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## NAVAL ACCOUNTS AND INVENTORIES



# Naval Accounts and Inventories

OF THE REIGN OF HENRY VII

1485-8 AND 1495-7

EDITED BY

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### INTRODUCTION

The two manuscripts here printed are known among the State Papers as Chapter House Book, Vol. vii., and Augmentation Office Book, No. 316, being so called from their original places of deposit, the one in the Chapter House at Westminster, and the other in the office of the Court of Augmentation of the King's Revenue. They belong to the class, of which too few remain, of 'fair copies,' for official use and reference, of the various expenses under several heads for one or more years. Although not the earliest known in point of time they are the first written in English, and are much fuller and more detailed than any previous accounts of the kind.

The subjects contained in the two volumes are not purely naval, but also include certain matters of shipping and transport which presumably came under the superintendence of the Clerk of the Ships as part of the business of his post. The Chapter House Book deals with the money received between 1485–8 by Thomas Roger, then Clerk of the Ships, and his disbursements for the equipment

of ships, their safe keeping in harbour, the payments for hired vessels, the administrative expenses of the office, and inventories of ships' tackle and gear. In the same volume, with no break except the heading on p. 82, is the account of the field train, ammunition, and ordnance stores generally, shipped to the north in 1497 for the use of the army, acting under the command of the Earl of Surrey, against James IV. of Scotland. It has been decided to print it, although possibly it has no connection with naval matters; on the other hand it may appear in its position in the volume because the Clerk of the Ships was responsible for the details of transport. Augmentation Office Book contains the accounts of Robert Brygandyne, then the newly appointed Clerk of the Ships, from May 1495 until December During this period a total 2,061l. 18s. 7d. was expended on the construction of a dry dock at Portsmouth (pp. 143-60), fitting the Sovereign for a trading voyage to the Levant (pp. 161-218), preparing the Regent for service on the Scotch coast in 1497 (pp. 218-52), other matters relating to the Regent (pp. 253-90), and the cost of building the Sweepstake and Mary Fortune (pp. 290-337). The volume also contains various inventories of the stores belonging to, or bought for, these ships, and for hired merchantmen acting with the men-of-war.

By some inquirers Henry VII. has been regarded as the founder of the modern royal navy, but, although he prepared the way for the gigantic stride forward made in the next reign, there is no evidence that his naval policy was more than that of a

provident and careful monarch, desirous of the commercial success of his subjects, and aware of the necessity for a Crown navy as a nucleus for fleets made up of armed merchantmen. There was no necessity for a great navy. Occupied in consolidating his position, and averse to wars of adventure, Henry had no need of the fleets his predecessors had required for their wars with France, and that were enforced on his son by a system of interference in European politics. there are facts that distinguish his reign from those of his predecessors. To have built the largest manof-war yet owned by the Crown, to have founded Portsmouth dockyard, and to have inaugurated the bounty system, mark a policy which, so far as the last two circumstances were concerned, was based on a different principle from anything that had before existed. Earlier kings had been content with a navy which was powerful enough for their needs at the moment. It was Henry's aim to form a reserve on which a navy could be built up and which would be co-extensive with the whole maritime strength of the kingdom.

The royal navy had practically ceased to exist with Henry V. That sovereign had increased it to an unprecedented strength, for, at one time, it included at least thirty-eight vessels, some of them ranging from 400 to 600 tons. At his death there were some thirty-three or thirty-four, but one of the first acts of the Council of Regency was to order the sale of the navy. The history of the thirteenth, fourteenth, and fifteenth centuries shows that there was not only no continuity of naval policy, but that

the navy was regarded mainly as a subsidiary arm, useful for transport, or to clear the way for military transport, but with no value as a weapon in itself, capable of obtaining decisive results. Its operations were always fragmentary. Fleets were sent out to attack other fleets, and, with a victory, their work was ended; there was never any consecutive and continuous action based on a knowledge of the effect of the command of the sea. Yet even then the lesson might have been learnt from the historians of the ancient world. Henry V., as a consequence of his French wars, owed money on all sides when he died, and it was many years before these debts were all cleared—if some of them were ever paid at all. A very large portion of his expenditure was due to a naval policy that had created a royal fleet on a larger scale than had been known hitherto; and the results to the Exchequer may have struck the Council with dismay in an age when knights and archers were regarded as the only reliable military units. Whether the Council of Regency was moved by motives of economy, the fact that both shores of the Channel were under English rule, or a deliberate intention to adopt a new plan, the result was that by 1430 the navy was represented by two or three dismantled hulks only. But the alternative system they affected was, in the long run, even more expensive than the maintenance of a Crown force. Just as military adventurers undertook for a certain sum to raise a band of men-at-arms and archers for service in France, so others engaged to serve at sea with a specified number of ships and men for a given time.

They usually obtained a part payment in advance. and there is every reason to believe that the undertakings were seldom strictly carried out, either in respect of the length of time or the armed strength promised. The chartering of armed merchantmen suitable for warfare, the recruiting of soldiers and sailors, their equipment and victualling, were all left in the hands of the persons who had entered into these indentures. There is no evidence that the Crown exercised any supervision through its own officials, and it was obviously to the interest of the contractors to give as little as might be for the money they received. Although the results were not satisfactory this method remained in use throughout the reign of Henry VI.; the poverty of the Crown prevented the reconstitution of the royal navy, even if the desire existed to re-create it. Every session of Parliament was signalised, however, by complaints about the losses incurred through piracy, which the guard of the seas, such as it was, was quite unable to master.

Edward IV. again established a permanent force, and bought vessels at various times throughout his reign. Of the ships mentioned in the Chapter House Book, the Grace Dieu, the Mary of the Tower, and the Martin Garsia, were purchases made by him, the Governor by Richard III., and were all four obtained by Henry with the crown. The fact that all Edward's ships were purchases suggests that there were no government establishments capable of building. But in 1473 and in 1483 there are references to the building or rebuilding of the Grace Dieu and Mary Ashe, although there is

nothing to inform us whether the work was done by the Crown or a subject. Henry V. built ships at Southampton, Deptford, and doubtless elsewhere, probably on his own land, and certainly with his own workmen. At Southampton he had a storehouse and a forge for the service of the ships lying in Southampton Water and the river Hamble. The buildings and tools at Southampton were sold with the navy and, with the exception of a repository in the Tower appropriated down to 1450 to the storage of sails, anchors, &c., belonging to ships which had ceased to exist, there was, for more than half a century, no government establishment of any sort. There was nothing exceptional in the fact of Henry V. possessing these essentials to adminis-Nearly all his predecessors had owned similar yards or buildings, and the singularity lies in the fact that, after some centuries of experience, it should have been considered possible to discard a royal navy as useless or unnecessary. The circumstance throws considerable light on the confusion of thought and action characterising the reign of Henry VI.

In the same way as the fleet was renewed by Edward IV., so he reinstituted the administration, which had also been allowed to drop out of existence. Administration, however, with all it connotes to the modern reader, is perhaps too dignified a word to apply to the governmental mechanism used in the management of the navy. For centuries the Admiralty had simply consisted of an officer known as the Keeper and Governor of the King's Ships, or, later, as the Clerk of the Ships, acting under the

instructions of the King or of the King's council. Sometimes, when there was much work in hand, he was assisted by other persons, but he alone acted under Letters Patent and held official rank; doubtless he had servants and subordinates although they never come into notice. The references, indeed, to the Clerk or Keeper himself are not frequent, and it would almost appear as though in the thirteenth and fourteenth centuries his charge related mainly to the care of the King's ships in time of peace. The admirals in command of fleets at sea appear to have undertaken the necessary administrative responsibilities as well as their more especial military ones.

The earliest of the Keepers known is William of Wrotham, afterwards Archdeacon of Taunton, in the reign of John. It is extremely improbable that the post was first instituted by John, although he may have enlarged the powers of its holder and given him higher rank in the official hierarchy. Although William of Wrotham is the first Keeper of whom we have knowledge, it is likely that he had predecessors, and that their office was a copy or a modification of a similar one held by servants of the Norman dukes even before the Conquest. That it was so often a domestic office, held by members of the royal household, seems to point to an antiquity coeval with other posts connected with the person or possessions of the monarch.

William of Wrotham was not the only cleric who held the appointment of Keeper, but socially he was perhaps of a higher rank than any of his clerical or lay successors. From the reign of John until the formation of the Navy Board by Henry VIII., when

the Clerk of the Ships became merely a subordinate official, the post was never once held by any man of mark in naval or political history. During the fifteenth and sixteenth centuries the Clerks were persons who either held minor appointments in the royal household, or successful merchants pecuniarily able to assist the Crown. The reign of Henry V. was one in which this tendency became strongly marked. During the earlier years of his reign the Keeper was William Catton, who had held the control under Henry IV., while also, as bailiff, representing the Crown at Winchilsea. Either the work was too heavy for Catton alone, or some one with money was required as a coadjutor, probably the latter. William Soper, a wealthy merchant of Southampton, was, during Catton's term of office, executing the same functions as the Keeper, so far as building and repairing men-of-war were concerned. A third person, Robert Berd, superintended the construction of the Grace Dieu, the finest ship yet built for the Crown. With what friction this triple arrangement must have worked we can imagine without material evidence. From 1420, Soper, twice mayor of Southampton and several times one of its representatives in parliament, became sole Keeper, and the Crown was certainly indebted to him financially down to 1430. He resigned in 1442, the destruction of the navy having left him no functions, and-it is not perhaps uncharitable to suppose -offering no opportunities for commissions and perquisites. For the next ten years Richard Clyvedon, a 'yeoman of the Crown' (p. 28, note), and belonging to the household, held the office. Beyond

a few trifling payments connected with administration, there is no indication of his interference in naval matters, and his appointment was meant more perhaps as a mark of favour than on account of any use that could be made of his services, seeing that the nobles and others who undertook to keep the seas would naturally prefer the assistance of their own servants and confidants.

If there was any Clerk of the Ships between 1452 and 1480 he has left no sign of his existence. In 1465 there is a solitary reference to Piers Bowman as 'Clerk of our Shippes'; his name is not to be found on the Patent Roll, nor among the Exchequer Warrants as in receipt of a salary, and it was probably only a temporary and local appointment. In the same year a payment of 157l. 5s. was made to Richard ffelawe of Ipswich, for repairing and 'keeping our ship' the Margaret; and there are other entries showing that money for repairing ships, and pressing, paying, and victualling men, was frequently paid over for distribution to captains, pursers, or even to persons apparently unconnected with naval affairs. In 1480 the Thomas Roger of the first section of this volume was nominated by Letters Patent of December 12. The determining cause of Roger's appointment was, possibly, the preparations for an invasion of Scotland which were being made throughout the winter of 1480-1. The actual invasion, under the Duke of Gloucester, did not occur until 1482, and the amount of service done by the fleet is not known, but naval necessaries in the way of ships, stores, and men, were being obtained on a sufficiently large scale, in 1481, to

render advisable the nomination of an official and responsible head. As in the patent recited here (pp. 3-5) Roger was granted one shilling a day for himself, and sixpence a day for a clerk, but had only two shillings a day for travelling expenses, when riding about on the King's business, instead of the three shillings allowed by the later patent of 1486. There are occasional references during the reign of Edward IV. to payments made to and by Roger in the exercise of his office, but money is issued from the Exchequer just as frequently to stewards, pursers, and others, for purposes such as wages, victualling, and the purchase of stores, that might be presumed to come especially within Roger's duties. The next patent to that of 1480, a pardon for all transgressions and offences, was obtained from Richard III., and he is therein described as a citizen and fishmonger of London, and as late purser of the late King's ship called the Antony. This was followed by another patent in 1485, also from Richard, appointing him and Thomas Gale as Clerks, with reversion to the longest liver. Gale was Customer of Exeter, but does not appear to have exercised his naval office; the form of double appointment. frequent enough afterwards, is the first of the kind known to the writer. The accession of Henry VII. compelled Roger to obtain a further pardon dated November 14, 1485, and this was followed by the patent here printed of February 21, 1486, reappointing him Clerk of the Ships. To have kept his place under such difficult and changing conditions, and such suspicious rulers as Richard III. and Henry VII., he must have been a man of some ad-

dress and regarded as either exceptionally competent, or desirable on account of the financial assistance he was able to give the government. The latter is very likely the real explanation, as, when he died, he was seised of the manors of Runbaldeswyk (Rumbalswick) and Holyngardyn in Sussex; of Westyngton in Hertfordshire, and half of the advowson of Eyott in the parish of Welwyn. In Staffordshire he possessed nothing at his decease, but apparently had owned land formerly in that county. It is curious that while his wife names February 25, 1488, as the date of his death (p. 6), the Escheators' Inquisitions of both Sussex and Staffordshire give January 19. His property was left in trust for his daughter Elizabeth, aged twelve years, but already married to William Essex.

Roger was succeeded by William Comersall, or Combresale, who is only incidentally mentioned in this volume. In 1478, however, Combresale had been master of a royal ship, the Trinity, and may have been chosen for his practical knowledge. But there is some reason to suppose, from the condition of the ships when Brygandyne succeeded him and from the phrasing used on pp. 135, 138, 278, that Combresale's term ended not by death but by dismissal. The grants of these appointments were for life, but there could have been no difficulty in getting rid of an undesirable holder.

Robert Brygandyne, a yeoman of the Crown, took up the work from May 1, 1495 (p. 138), although his patent is dated May 19. He remained in office until at least 1523, and the intervening years of the two Henries cover a transitional period

of the change from the mediæval to the beginnings of the modern navy, in which he played a part, and possibly an important one. Brygandyne probably belonged to a family that had been settled at Wachenden, in Kent, since at least the reign of Henry IV., and was socially therefore of a higher rank than his predecessors since Clyvedon. was not, however, of gentle blood. The name does not occur in a list of the 'gentils of Kent,' of the time of Henry VII., given in a Cottonian MS.; but a Richard Brikenden, described as a yeoman, was assessed at five marks for a subsidy collected in 1542. As other yeomen in the same list were rated as high as 201., it may be assumed that the original family stock held no very high place, in a worldly sense, among their class. From the entry on p. 323, of a payment to Alice Brygandyne for the hire of ground at Smalhithe on which the Mary Fortune was built, we may infer that some member of the family, perhaps his wife, was a landowner there. Robert Brygandyne was doubtless well known to, and liked by, Henry, as in 1490 he had been given an annuity of 10% for life, and, in the same year, allowed to purchase a lease for seven years of the subsidies on cloth sold in Kent, and half the forfeitures on those insufficiently sealed. For this he paid 201. 3s. 4d. a year. During the remainder of the reign of Henry VII. Brygandyne alone had charge of naval matters: and although, under Henry VIII., there were others occupied in administrative work with him, he still retained the foremost position. Either because Henry felt an actual interest in the navy, or from constitutional distrust, he seems to have himself interfered in details. His interview with Brygandyne on 1 May, 1495 (p. 138), may be referred to the circumstance of a new appointment; but that of the following 6 June (p. 254) and the expenses incurred by Richard Symondes, in twice riding between Southampton and London to see the King about the Grace Dieu (p. 21), point to different motives.

Two other influential officials, several times mentioned in the following pages, Sir Richard Guldeford and Sir Reginald Bray, require brief notice since they were severally intrusted with the construction of the two largest ships of the reign; and Bray was possibly the designer of Portsmouth Sir Richard Guldeford, or Guildford, is referred to in these papers as acting in various capacities, but he is first spoken of as receiving the Martin Garsia, which had only remained four days in Roger's hands, as a gift from the King (pp. 67, 70). Not improbably the Martin Garsia became the Mary Guldeford (p. 28), which ship belonged to Sir Richard, and makes her appearance in the Tellers' Rolls as a hired vessel in 1486. The gift is an indication of the favour and friendship with which Henry seems to have regarded this gentleman until his death in 1506. Richard was the son of Sir John Guldeford, of Hempsted, in Kent, and of his wife Alice Waller, daughter of the Kentish squire, to whom the Duke of Orleans yielded his sword on the field of Agincourt. The father, Sir John, had been comptroller of the household to Edward IV., and both he and his son joined in Buckingham's rising and were attainted when it failed. Richard fled to Brittany, returned with Henry, and was

knighted on landing at Milford Haven. From that time he was the recipient of a series of favours from the King. Of the more important benefits conferred upon him, were a chamberlainship of the Exchequer in 1485, the mastership of the ordnance in 1486, and the membership of the Privy Council. He was made a knight baronet in 1496, later, comptroller of the household, and, in 1500, a knight of the Garter. He received an annuity, several grants of money, and the Crown manor of Higham, which included the royal dues payable by the inhabitants of Winchilsea. It will be seen, therefore, that he stood high in the estimation of the sovereign, and, although his work lay mainly outside naval affairs, his connection with the Regent, to be presently noticed, renders his personality of some interest to us.

Sir Reginald Bray, who, as Treasurer at War, paid over much money to Robert Brygandyne (pp. 138-9), came into favour through being attached to the household of Margaret, Countess of Rich-Like Guldeford he mond, the King's mother. became a Privy Councillor and knight of the Garter, and received many material indications of the King's friendship. He is best remembered by antiquarians of this generation as the architect of St. George's Chapel at Windsor, and of Henry VII.'s Chapel at Westminster. So far as is known, his only association with naval business lay in his supervision of the construction of the Sovereign, and, possibly, of the dock at Portsmouth. It may be surmised that both Guldeford and Bray were respectively intrusted with the Regent and Sovereign as a cheap mark of favour, which would enable them to reap certain

perquisites without expense to the King.

We do not know what projects for the future occupied Henry when in exile, but, judging from his proceedings shortly after his accession, the strength of foreign shipping must have fixed itself in his mind as a thing to be remembered. Although the names of many other royal ships can be traced under Edward IV. and Richard III., only the Mary of the Tower, the Grace Dieu, the Governor, and the Martin Garsia, appear in Roger's accounts, made up for nearly two and a half years, as belonging to the Crown. Of these the Martin Garsia was given to Sir Richard Guldeford (p. 70), the Governor given or sold to Ralph Astry, and Thos. Grafton in 1486 (p. 74), and the Grace Dieu handed over to Sir Reginald Bray to be broken up and the materials used towards a new ship, the Sovereign (p. 47). Under date 15 April, 1487, an Exchequer warrant directs the Treasurer to pay Sir Richard Guldeford the money necessary for the building of a ship 'in the county of Kent of 600 tons, of which he has the oversight, like unto the Columbe of France.' From entries in the Tellers' Rolls, this vessel can be ascertained to be the Regent, and to have been built at Reding Creek, near Smalhithe, on the river Rother, which was then a tidal and shipbuilding port. No information can now be obtained about the Columbe, which seems to have so strongly impressed Henry. It appears rather strange that the penurious and unostentatious King should have deliberately expended the money necessary for such a large vessel when, if the navy required strengthen-

ing, an equivalent number of small ones would have been much more useful. The total cost of the Regent cannot now be known, but all payments were made to Sir Richard Guldeford, the Clerk of the Ships having, apparently, nothing to do with her. Even when she was prepared for sea, from July 12, 1490, it was Guldeford who received the money and paid all the expenses connected with the preparation. Although Brygandyne commenced his duties from 1 May, 1495, the Regent did not come into his charge until 6 June, and then only by Henry's direct order (p. 254). There is hardly enough evidence to support any positive conclusion, but a comparison of the entries, relating to naval matters, in these and other MSS., leads to the inference that at this time men-of-war did not come under the control of the Clerk of the Ships unless they required repair: and that the Clerk's functions were almost entirely confined to the purchase of stores and payment of workmen.

While the Regent was on the stocks the construction of the Sovereign was being proceeded with, under the care of Sir Reginald Bray, and she was at Southampton in August 1488, when Henry was on board. Although Bray had the responsibility, and doubtless the profits, the accounts were kept by Henry Palmer, an exchequer clerk, Roger's widow disclaiming all liability for her late husband (p. 34). The tonnage of these two vessels is unknown, but the Regent was probably the largest vessel yet built for the Crown. She carried 225 serpentines (p. 274), but their distribution is not given, and, in view of the customary solidity of

construction, their fire could have been of no effect whatever against a ship's sides. Their main purpose must have been to destroy an enemy's sails and rigging, and to sweep his decks. In the Sovereign, which, if smaller, was doubtless of the same type, their position is more precisely indicated (pp. 194, 195); and she seems to have been armed with 141 serpentines (pp. 216, 217) on two decks in the forecastle, and two in the summer castle (p. 176, note), in the waist, and in a poop royal or topgallant poop. There was no lower deck, at any rate as a gun-deck; all the armament of the Regent and Sovereign was carried in the waist and on the decks of the summer castle and poop. These vessels must therefore have lain low in the water to enable them to carry their tophamper. Notwithstanding the number of guns, the Sovereign, when ready for a Mediterranean voyage, seems only to have had five barrels of gunpowder, four hundred 'pellettes' of lead, and two hundred 'dyce' of iron (p. 195); the chief reliance was still placed on the two hundred bows and eight hundred sheaves of arrows she carried. The Regent, when sent on service in 1497, was better furnished. Besides two hundred bows and four hundred sheaves of arrows, she was supplied with a last of gunpowder, three cwt. of 'dyce,' nine and a half cwt. of lead, doubtless for shot, and three thousand 'tampyons' (pp. 339, 340).

The Regent appears to have had a foremast and fore top-mast; a main-mast, main top-mast, and a main top-gallant mast (pp. 256, 269, 278); main mizen and bonaventure mizen-masts without top-masts, and a sprit sail on the bowsprit. The

top-masts and top-gallant masts were separate spars (p. 278), although they were fixed in position and not meant to be raised or lowered. With one possible exception each mast had its corresponding yard; a sail is mentioned in connection with the main top-gallant mast, but no yard. The Sovereign is similarly fitted except that she has no main top-gallant mast. Both these vessels show an enormous advance in the number of masts and vards, and in their sail area, on the vessels of the beginning of the same century which possessed, at the most, two pole-masts carrying two The fixed and running gear, however, although necessarily increased in quantity, shows little or no change in character from that of the preceding century.

The standards and streamers frequently mentioned were, if of the same kind as in a later account of 1501, the former of white linen cloth with red crosses of say (p. 14, note) on them; the latter also of linen cloth or say. It will be observed that such decoration as existed was obtained by means of flags and pavesses; with the exception of a gilt crown for the Regent, gilding and carving are entirely absent. Here, painting the Regent cost 13l. (p. 237), but in 1501 painting her and the Mary Fortune was done by contract for 21. 19s. 10d., a sum which does not imply an excessive outlay on material. Each vessel had three boats; a great boat which was fitted with masts and sails, cock-boat, and jolly-boat. The davits, so often specified, were both fixed and movable (pp. 192, 203); they were used for the anchors and for other purposes, but were not applied to hoisting the boats inboard. For at least the next two centuries the great boat was towed astern, but in 1515 we find such entries as—

'Bote tacles of stereborde syde with iv doble poles and viii single poles with xvj shyvers of brasse . . . . . iiij

Bote tacles of ladbord syde with iv doble poles etc. . . . . . . iiij'

which show that by that time one or both of the two smaller boats were hoisted to the ship.

There is no reason to suppose that the Regent and Sovereign represented any sudden move forward in construction and equipment. In point of size they may have been exceptional, but in other respects they could only have shown the results of three-quarters of a century of progress in naval science of which the intermediate steps are now unknown. It will be noticed that there is no reference to portholes, portlids, or any of the accessories of portholes, in the repairs of these two vessels. The portholes in the forecastles and summer castles were probably small circular openings, without any form of shutter.

In the supply of stores one marked change appears. Before, and down to, the first quarter of the fifteenth century the cordage had been mostly from Bridport, with an occasional purchase of Holland stuff. It is now almost entirely of Genoa or Normandy 'making,' with the exception of some bought at Lynn. In the next reign measures were taken to encourage the Bridport manufacture, which must have almost died out. Most of the timber

used was brought from the New Forest and Bere Forest, both within an easy distance of Portsmouth; deals and cut timber, with other necessaries, are seen to have been chiefly purchased at Southampton, Adrian Lokyer, 'berebruer' of that town, being frequently paid for all sorts of supplies. Philip Lokyer, who was one of the Customers of Southampton (p. 244), also sold cables, &c. to the government, and was doubtless a relative of Adrian, and assisted him with his influence. Materials were also purchased in London, at Reding, Fareham, Poole, and other places, and in Portsmouth itself. the reign of Henry VIII. nearly everything used at Portsmouth was, to an even greater extent, sent from London, so that the existence of the dock and the work it brought to the town, did not, after a time, stimulate local industry. With the exception of iron, and that only occasionally, bought by the ton and worked up into nails, spikes, &c. at the royal forge, the administration prepared nothing itself, but purchased every article required for the ships. From the entries in relation to certain ships (pp. 206, 266, 307, 333) it appears, however, that cordage, after being bought, was used up for standing and running rigging on board the ships themselves; whether the work was done by the seamen, shipkeepers, or riggers employed for the purpose, is not stated, but probably the former since there is no payment of wages under the latter heading. Fiftytwo bolts of canvas were bought for the Sovereign and one hundred and one for the Regent. Whether this canvas was worked up into sails on board ship by the seamen, or done by persons employed ashore. is not stated, but we know that for the Mary Fortune and Sweepstake the sails were made by Portsmouth tradesmen and workmen (pp. 299, 324). It will be noticed (p. 239) that the Regent rode by iron mooring chains in Portsmouth harbour; they must have shortly gone out of use, since cordage was used in the sixteenth century and iron chains were not reintroduced, as a new invention, until the reign of Charles I. From the account of stores in hand in October 1485, two months after Henry became king (p. 74), it will be seen that there was little in reserve beyond the equipment of the ships themselves. Supply was usually from hand to mouth, the warrants ordering payment for necessaries almost always specifying the vessel for which they were intended.

The other two men-of-war in these papers, the Sweepstake and the Mary Fortune, were newly built during 1497, at a cost of 120l. 3s. 2d. and 110l. 17s. respectively. They were only small vessels, but had three lower masts, a main top-mast and a sprit sail on the bowsprit. No armament is inventoried, but they carried powder and shot, probably only for hand guns.

These four ships were the most important, and the most certainly known additions, made to the navy by Henry VII. during a reign of twenty-four years. His perception of the value and need of a marine for England must be gauged from a wider view of his measures than is to be obtained merely from the list of men-of-war built by his orders. The royal navy, although small, was large enough for any purely fighting work it was likely to be

called upon to perform under a king who had no projects of territorial aggrandisement. The suppression of piracy would have needed a much stronger force, but piracy was regarded as an ordinary sea risk, and fewer efforts were made to deal with it, at this date, than at either an earlier or later period. The ambitions of the French kings were now directed towards Italy, a quarter in which Henry was doubtless well content to see them expend their energies, and the employment of such French naval strength as existed was confined to the Mediterranean. Although the union of Brittany with the French Crown was fraught with menace, in that it vastly increased French maritime power, its potentialities were only of an apparently distant future. The troops sent to Brittany, and transported for the invasion of France in 1492, met with no resistance at sea, and the Channel could not have been, for the moment, more completely under English control had the navy been immeasurably stronger. The account of the force sent to Brittany, under Lord Willoughby, in 1490 does not fall within the years included in these MSS., but it is worth noticing that of eighteen fighting ships in commission only two, or at most three—the Regent, Sovereign, and King's Bark belong to the Crown. It will be observed (pp. 25, 57, 170, 218) that Henry, like other English monarchs before and after him, let out the royal ships on hire to merchants. The custom may have commenced in the ability of the kings to accept a low rate and thus undersell private competitors. But probably the long voyages now undertaken to

Italy and the Levant were only possible for vessels of the size of the larger men-of-war, both on account of the risks of the sea and of human foes, and because a large stowage capacity was necessary if they were to pay as trading speculations; Henry may have had this last factor in his mind when he built vessels of such large tonnage as the Regent and Sovereign. Men-of-war were continually taken up by merchants until the greater number, and increased size, of English ships in the reign of Elizabeth rendered such aid unnecessary.

As a component part of the royal fleets the hired merchantmen were quite able to hold their own with any probable antagonist, and an interesting portion of Henry's domestic policy was the method he adopted to encourage the building of vessels suited to war or commerce. With the exception of a reward granted in 1449 to John Taverner, of Hull, in recognition of his enterprise in building a large ship, the Grace Dieu, there is no previous instance known of a bounty grant to shipbuilders. The system seems, however, to have been in use in Spain, and Henry may have seen it at work when in exile and attributed good results to the practice. At any rate, soon after obtaining the throne, he commenced giving a reward to builders of vessels which were suitable for warlike purposes as well as trade. The reward was paid by a warrant from the Exchequer, and although few of these warrants now exist, their issue in larger numbers may be inferred from the losses among the State Papers of this period known to have occurred. Later the reward became invariably five shillings

a ton, but during the reigns of both Henry VII. and Henry VIII. it does not appear to have been a fixed amount, but was usually less than five shillings. Besides helping commerce such a plan largely obviated the necessity for a strong royal navy, as the vessels belonging to private owners could always be seized by the exercise of the prerogative. It was perhaps quite as much to spare the Crown finances as to encourage shipbuilding that Henry tentatively adopted the system. During Elizabeth's reign the bounty was only paid on ships of 100 tons and upwards; there is not sufficient evidence to enable us to decide whether there was any size limit in the preceding reigns. Through the first half of the sixteenth century the plan doubtless was advantageous; but when, in the Elizabethan era, the enormous increase in shipping was chiefly attributed to it, the many other conditions tending towards that increase were forgotten. Probably just as great a growth would have been seen then had no bounty at all been paid.

For reasons doubtless conclusive to himself the King seems to have desired to build as few men-of-war as possible. He not only hired English and Spanish ships, but endeavoured sometimes to buy the latter against the will of the owners. In ordering payment for three hired Spaniards in 1486, he was careful to direct the settlement should be made in full and immediately in order that the owners should report favourably of him at home, 'withoute any parte deteyning or abbrygging so that they may have cause to make good reporte of oure deling with them in these parties.' In these accounts

we see (p. 78) that there were three Spaniards in pay, although it is quite impossible to suppose that there could have been any difficulty in obtaining the small number of English vessels required. ships mentioned in the text were hired at the rate of two shillings a ton per month, but, by 1490, the owners of others were getting only one shilling a ton like their English compeers. Henry was less successful in buying Spanish ships. The stringent ordinances issued by Ferdinand and Isabella, forbidding the sale of Spanish owned vessels to a foreign power, were of a somewhat later date, but there were doubtless some regulations to the same effect already in force. In 1489 the King tried to buy the John de Hoyo, understanding by the report of Sir William Vampage, who had commanded her (p. 78), that 'the Spanish shypp last occupied by hym in oure service is good and ought to be bought.' But the owners did not want to sell, so that a board, consisting of two of the chief Spanish merchants in London and two English ones, was to be formed to appraise her value. There is, however, no trace in the records of a purchase having been effected. It is possible that the Regent and Sovereign were costly to build, and that Henry had come to the conclusion that it would be cheaper to buy than to build for himself. In that case Spanish ships would have been more akin to the man-of-war type, as then understood, both in size and appearance than were English ships. The other vessels occasionally mentioned in the MSS. are generally small transports and need no especial notice; but in 1487 there were hired merchantmen in commission (pp. 28, 29), probably in connection with Simnel's imposture, and with the Lovel revolt which ended with the battle of Stoke on June 16, 1487.

Certain notes on the various guns carried on shipboard have been appended in the text, but a few remarks may be added here. According to Stow, cast-iron guns were first made in England in the reign of Henry VIII., but there is some reason to suppose that the true date is an earlier one. Certainly guns made of iron plates, hooped or banded together, were made here in much earlier times. In the middle ages the Weald of Sussex was the seat of the English iron industry, and archæological discoveries show that it had existed in that district during the Roman supremacy. The first cast-iron guns are said to have been made by Ralph Hogge, at Buxted, in 1543, and brass ordnance by John Owen in 1521. In at least one instance there is a payment, during this reign, to an Englishman for making heavy guns. In 1492 William Nele received large sums-in one case 45l. 6s. 8d.—for only three curtowes (p. 84, note) made by him. The curtowe must have been too heavy a gun to have been constructed in the old way by hooping together plates of iron, and the price paid is too high for small pieces of that kind; if so, there must have been a home manufacture at an earlier period than is usually supposed. Moreover, there is some evidence that cast-iron guns were known in the South of Europe in the fourteenth century, in which case the knowledge must have travelled northwards, and a warlike country, such

as England was in the fifteenth century, could hardly have remained indifferent to such an improvement. When James IV. was preparing for the campaign which ended at Flodden, he took with him, out of Edinburgh Castle, seven great fieldpieces, known as the Seven Sisters, and 'cast' by Robert Borthwick. If a Scotch gunfounder was casting cannon before 1513 it is difficult to believe that there were no English founders until 1543. Iron shot were also made in Sussex, and there are more entries relating to them than to guns. John Depeller, Robert Rowley, John Warner, and Robert Harrison, all Sussex founders, were employed at various times by the government. In 1490 there is a payment to the before-mentioned William Nele for the fabrication of iron shot 'called bowletts.' I think the earliest use of the word. There is no doubt, however, that if heavy guns were occasionally cast at home, the majority were obtained from abroad.

Gunpowder was of home manufacture. Robert Falconer, who held the appointment of government purveyor, supplied all requirements and was paid fivepence a pound for serpentine, or fine meal powder. The saltpetre necessary was imported, and, in the only instance in which the price is mentioned, cost 2l. 10s. the cwt.; brimstone and charcoal were 8s. 4d. the cwt. The proportions in which these constituents were used is nowhere given. On p. 129 we have the quantities required for 'new making,' a last of powder injured by salt water, but much of the original material must have been incorporated again. Carriages for the ship guns

are not entered in any of the inventories. The only reference to them is on p. 246, where there is a payment for timber for 'gonne stokkes.' In the early years of Henry VIII. both wheeled carriages and 'scaffolds' were in use on board ship; here there was apparently only a fixed, and probably light, gun rest. Field artillery was mounted on wheels at this date (p. 84, et seq.), and the system was soon extended to the naval arm. Quoins are not mentioned in these papers, and were probably not used here, at any rate in the form familiar to

us, until the next reign.

Henry's naval policy was remarkable for another innovation besides the introduction of the bounty system. As well as the storehouse at Greenwich (p. 30), in the possession of which there was nothing remarkable, we have, in the Augmentation Office Book (pp. 143-60), the details of the construction at Portsmouth of the first dry dock known to have been built in England. It must have been part of a scheme for the formation of a fortified naval arsenal, suited to the needs of a permanent navy, since two years before, in 1494, there is an order for 2,068l. 11s. 1d. to William Cope in part payment of the charges incurred in building a tower and bulwark there. Leland says that they were commenced as far back as the reign of Edward IV.; if so, little progress can have been made, or the design must have been much enlarged, to account for the sums spent in completing the defences. The Solent had always been a favourite situation for the navy in peace, and Portsmouth itself is spoken of in connection with the royal vessels as early as the reign

of John. But during the fifteenth century the river Hamble and Southampton water were more frequently used than any other place. During the reign of Henry V. Southampton was the only town where the Crown possessed storehouses and appliances. While Henry lived, and until the navy ceased to exist in his son's reign, the ships were kept in Southampton water, or opposite Bursledon. on the river Hamble. There are traces in the earlier years of these accounts (pp. 22, 24, 27, 36) that the tradition which enjoined the use of the river Hamble for men-of-war lying up had not yet died out. One reason for the adoption of Portsmouth may be found in the probability that the Regent and the Sovereign both drew too much water to go far up, or perhaps even to enter the Hamble.

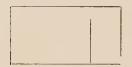
It can be positively asserted that as late as 1434 no such dock as that built by Henry VII. was used here, at any rate by the government. From one of Soper's accounts of that year for the docking of the Grace Dieu, we find that the vessel was got as high up on the mud as possible, at high tide, allowed to bed herself in the mud, and then surrounded by a fence of brushwood. It was this process that was always called docking, and the enclosed ground was termed a 'dok,' even in documents written in Latin. The paper of 1434 is the latest to be found, although there are many earlier references to such a dock. Between 1434 and 1486 there is no allusion in the existing accounts to any sort of dock, and it is an interesting question, but one to which no dogmatic answer is at present possible, whence Henry obtained the model or information which led up to the one at Portsmouth. On p. 23 there is a reference to a dock of the old kind; at least in the absence of evidence it must be presumed to be of that type unless we are to suppose that there was a dry dock at Bursledon. I have been unable to trace the earlier history of dockbuilding. The supposition that Spain, being farther advanced than England in the application of scientific mechanics to naval requirements, was the place of invention is negatived by the information given to me by Don Cæsareo Fernandez Duro, that dry docks were not built in that country until late in the seventeenth century. There is no evidence that they were known in France. There remains Holland or Italy, or the possibility that, after all, they were an English invention. Against the last suggestion is the fact that their introduction is not noticed by any chronicler, as would probably have been the case, nor is their existence alluded to in official papers of the reign of Edward IV. But it is curious that the dock of 1496 seems to have been undertaken as a matter of routine, without any difficulties having been experienced, so far as we can tell, just as though such works were familiar to those in charge. It was carried out under the superintendence of Brygandyne, apparently without a hitch, although there is no probability that he had had any training as an engineer, or, if it was new in England and merely adapted from some dock already built abroad, had ever seen one before. For the first three weeks the dock was under the charge of John Nest, who was superseded from the fourth week by Brygandyne, by order of Sir

Reginald Bray (p. 149). Nest is a purely English name and nothing is known of him. The reference to Bray is the only one in connection with the work, but the nature of the order given implies that he possessed the chief responsibility. In view of his reputation as an architect and engineer, it seems very likely that the work was carried out from his plans, but whether those plans were original, or only a copy of a similar structure already existing at home or abroad, is a question that cannot yet be answered conclusively. But what may be called naval engineering was perhaps farther advanced than we usually suppose, since there is a payment of 40l. in 1487 to the mayor of Sandwich as a reward for successfully raising a 120-ton ship, belonging to Sir John Fortescue, sunk in and blocking up the haven. Brygandyne took up his duties as Clerk of the Ships from May 1, 1495, and the work at Portsmouth was begun on the following June 14; he was not, therefore, an experienced official, and he is not known to have held previously any post requiring business faculty.

The construction occupied, as a whole, forty-six weeks. The first twenty-four weeks between June 14 and November 29, 1495, were spent in building the dock itself (pp. 144–8). Work was suspended during the winter and recommenced on February 2, 1496, continuing until April 17, during which time the gates were made and fixed in position (pp. 151–3). There was then a long interval until July 8, 1497, from which date eleven weeks were occupied in 'ffortyfying' the dock head (pp. 154–5); this was done while the royal ships were in service

on the Scotch coast. The process in question consisted of backing the dock head, and probably the dock itself, with 664 tons of stone and gravel. The long space of time allowed to elapse between the completion of the gates and the 'fortifying' suggests that the latter was not a part of the original plan, but had been enforced by unexpected weakness in the dock as it at first stood.

The form of the structure was probably



The gates required 113 loads of timber, sawn up into 4,524 feet of plank, and their position is inferred from several references. In one instance (p. 152) materials were used 'as well for the inner as the uttermost gates of the dokke aforesaid;' on a later page (p. 171), twenty men were working at low tides for four weeks 'breking up of the dokke hede . . . and dyggyng of the clay and other Rubbysh bytwene the gates for hauyng owte of the Soueraigne.' In the next reign there are many more entries of a similar character, in relation to docking and undocking ships, which show that there was always a space between the gates filled in with clay and gravel. But the extent of the space between the gates, and the interval between the leaves and the opposite walls of the dock, as shown in the above diagram, are matters of pure guess-work. The body of the dock presented fewer engineering difficulties than the gates. It must have been built of wood

although very little was bought (p. 151), but at least 158 loads were obtained from the royal forests (p. 157) for the mere cost of carriage, and perhaps some was given by neighbouring landowners. Four tons of iron were purchased and converted into bolts, bars, spikes, &c. (p. 149). The wages bills give an average of from 38 to 39 men having been at work during each of the twenty-four weeks the dock was in hand; there appear to have been only seven or eight men employed by the week on the gates (p. 153), and but two on the 'fortifying' in 1497 (p. 155). There was a forge attached to the dock (p. 156), and at least one storehouse (pp. 209, 300), the small commencement of the government establishments. There was also one 'Ingyn to draw water owte of the seid dokke '(p. 157), but this did not do away with the necessity for buckets as well.

The first ship known to have gone into the new dock was the Sovereign. Her accounts begin here from October 24, 1495, when she was lying off Erith (p. 161); in December she was brought 'to the shore' (p. 162), but that can hardly mean aground, because later in the same month we have the charges for a wooden barrier round her, made to protect her from 'the yse in Thamys' (p. 164). On March 3, 4, 5, 1496, forty-four labourers and twenty mariners were employed in bringing her 'from the shore;' from March 14 until April 15 she was at sea between the Thames and Portsmouth, and on May 25 she entered the dock (p. 169). She remained in it until January 31, 1497 (pp. 169–71), a term of more than eight months, from which we may

conclude that there were not many other ships existing to require repairs, and that the prevailing impression was that a vessel would last longer in dock than afloat. But for the fact that the Sovereign had to be sent to Southampton because hired for a trading voyage to the Levant, it does not seem as though there would have been any intention of taking her out of the dock. How much Henry received for the loan of the ship is unknown, but as repairing and fitting her cost 595l. 6s. 5d. (p. 187) he must have driven a hard bargain to be able to make any profit. In 1487 the Mary of the Tower had returned from a trading voyage to 'the parties of Lumbardye,' which had occupied one year twentyone weeks and five days (p. 58), and there is no evidence that any other man-of-war had been taken up by merchants in the interval.

The Regent was at Portsmouth from May 1, 1495, the beginning of Brygandyne's accounts, until May 14, 1497 (pp. 218-23), when she became the flagship of the fleet acting against the Scotch. Of this period she was in dock from March 4 to April 23, 1497 (p. 234), and the wages and victualling of the shipkeepers for the whole two years and two weeks came to 185*l.* 3s.  $4\frac{1}{2}d$ . (p. 224). When the Regent and Sovereign were lying up, the masters received three shillings and fourpence, each, a week; the purser and boatswain, each, one shilling and eightpence a week in the Thames, and two shillings at Portsmouth; the quartermasters one shilling and fourpence, and one shilling and sixpence a week in the Thames, and two shillings and sixpence at Portsmouth; and gunners, stewards.

and cooks, one shilling and threepence a week. The steward was an assistant purser, and then and long afterwards the cook was considered an officer. Until the middle of the fifteenth century the customary rate of pay for the men was threepence a day, with a 'reward' of sixpence a week. From about 1440 wages show a tendency to decrease, and we see that the shipkeepers here were getting only one shilling a week (pp. 168, 169, 170, 219, 220). But these were not the sea rates. The voyage of the Sovereign to Portsmouth shows that the officers and petty officers obtained much higher wages than when in harbour (p. 166); but the 129 able seamen were only receiving five shillings for thirty-two days, and there were seventeen other men at lower rates. The entries in the Tellers' Rolls, relating to payments of wages when on active service, usually mention only the totals handed over to the captain for division among his men; but when any details are given the rate at sea is always one shilling and threepence for the soldiers and sailors, and one shilling and a halfpenny for victualling. The men of a vessel hired for the conveyance of stores were also paid five shillings a month (p. 251), so that there seems to have been no difference whether the service was one of peace or war. There were no especial navy or army victuallers. The contracts were usually assigned, as marks of favour, to some of the minor court officials, who employed their own agents in the districts where armies were acting, or at the ports from which fleets were supplied.

The Regent, we have seen, was in dock from

March 4 to April 23, 1497, or those were the dates when the preparations for putting her in, and taking her out, began and ended (cf. p. 238). The repairs to this ship were carried out much more rapidly than those of the Sovereign, since the former was needed to take part in actual warfare. On September 17, 1497, she was back at Portsmouth (p. 253), and the time between May 14 and that date had been spent in the fleet supporting Surrey in his movements in the Merse against James IV. of Scotland, then championing the cause of Perkin Warbeck. It is in connection with this campaign that we have the account of ordnance and munition, sent northwards by sea, in the Chapter House Book (pp. 82-132), and the ordnance stores furnished to the Regent, Sweepstake, and Mary Fortune, among other ships, in the Augmentation Office Book (pp. 339-44). The Sovereign, it will be remembered, was well on her way to the Mediterranean when the services of a fleet were required. Mr. Gairdner describes these operations as 'a brief and insignificant border raid,' and they have passed almost unnoticed by historians. But the extent of the equipment sent forward shows that the authorities did not, at that time, regard the matter lightly, and, occurring as it did almost in conjunction with the Cornish rising, the invasion might well have proved serious had the people of the northern counties been able to overcome their hereditary hatred of the Scotch.

Henry, in accordance with his general policy, desired peace with Scotland. In 1493 he had attempted to obtain a treaty to ensure peace during the lives of himself and James IV., but this pro-

ceeding followed a plot, in 1491, to kidnap the Scottish king to which he had given his consent. After various adventures in Ireland, France, and Flanders, ending with an unsuccessful attempt to land in Kent, Perkin Warbeck came to Scotland in 1495, was received with open arms, and at once acknowledged as Duke of York. In return for his assistance James was to receive Berwick and a large sum of money, when the adventurer was successful. In September 1496 James translated his good wishes into action, and crossed the border with a small force. A manifesto issued by Warbeck had no effect in raising adherents, he being 'no better welcome for the company he came in,' says Bacon. James, who had hitherto kept his troops in hand, thereupon changed the enterprise into an ordinary border raid, and wasted Northumberland with fire and sword. Warbeck's protest against this method of warfare provoked the retort from James, that he was unnecessarily eager to protect men who repudiated him.

The failure of the expedition and any momentary irritation between the leaders did not, however, lead the Scottish king to abandon Warbeck. The Earl of Surrey was at Alnwick and, later in the season, retaliated by an excursion into Teviotdale, and 'ther brent ther howsses and ther corne to the greatest loss and empoueryshment of the countrey that was doon ther in an hundreth yere before;' a proceeding which doubtless helped to smooth matters between James and Warbeck. In the meantime Henry, who had spies at the Scotch court, and who, knowing the weakness of the

Scotch Crown, was not, perhaps, seriously alarmed, did not lose the occasion as an opportunity to obtain money. A parliament met in January 1497, when much stress was laid upon the unprovoked and predatory war waged by James, and a grant obtained of two subsidies, or 120,000%, and two fifteenths, equal to about 30,000%. The effect proved more serious than the cause, for the collection of this money led to the Cornish rising of 1497. The western men 'muttered extremely that it was a thing not to be suffered, that for a little stir of the Scots, soon blown over, they should be thus grinded to powder with payments.' For Henry the event was much more serious than an incursion by a normal, and not very powerful, enemy, against whom all England would instinctively unite. But he was not altogether unprepared, since, after the parliamentary grants troops had been collected in Yorkshire to give force to the demand for the surrender or banishment of Warbeck, and these were at once moved southwards. The rebels, under Lord Audley, marched eastwards almost unopposed until they reached Blackheath; there, in the battle of June 22, 1497. they were defeated and the revolt completely crushed

In view of the Spanish despatches, to be presently noticed, it may be doubted whether James had intended any further active interference on behalf of his guest; his presence at the Scotch court was, however, of political value as a means of bringing pressure to bear, in negotiation, upon Henry and upon the Spanish monarchs. But the Cornish rising presented an opportunity too hopeful

to neglect, of again entering England with better prospects of success than in the preceding year, and Berwick was a more substantial prize than a possible marriage with a daughter of Ferdinand and Isabella. James again raised an army, advanced into England, and laid siege to Norham Castle in person with his main body, while detachments acted in the country around. Norham, however, was strongly fortified, and under its castellan, Thomas Garth, kept James at bay until the news of the Earl of Surrey's advance with, it is said, 20,000 men, forced him towards the end of August to raise the siege and retreat. The English general, who hoped to force on an engagement, followed him into Scotland, and this brings us to the point where the accounts in this volume commence. Shipments to the north appear to have begun on May 1 (p. 82); therefore Henry, even in the midst of the Cornish rising, was not so much dismayed as to defer his preparations for the counter attack; and the hostilities progressing more or less throughout the summer did not prevent the work of strengthening Portsmouth dock being resumed in July. Within the next fortnight the Regent was sailing to Berwick; the Sweepstake and Mary Fortune must have followed later, as they were not out of the shipwrights' hands till May and June respectively (pp. 296, 319). Besides the vessels mentioned in the Augmentation Office Book (pp. 341-43), there were probably the Margaret Bull, the Ermytage, the Ellen of Calais, the Christopher of Calais, the Mary Hastings, the Peter, the Anne of Malden, the John of Hampton, the Gregory Ismay, and the John Castelyn, acting

as armed merchantmen, as well as the transports (pp. 84-102). According to the Tellers' Roll (No. 63), from which these names are taken, most of these vessels had been hired for twelve weeks from February 12, 1497; their period of service would therefore have expired on May 7, but they can scarcely all have been discharged at that moment. One hundred seamen were sent from Cornwall to Berwick to join the fleet with conduct, or subsistence, money of sixpence a day, or a halfpenny a mile. The obvious explanation of this apparently needless expense—that sailors were not to be obtained in the northern ports—is not necessarily the correct one; they may have been picked men, or it may have been a mild punishment for some connection with the rebellion just put down.

The naval force was under the command of Lord Willoughby (p. 103, note). We know nothing of his proceedings, and apparently the fleet had no fighting, but from one reference (p. 126), the admiral, and presumably part of his command, were at one time in the Frith of Forth. The operations, confined to land, were carried out by the army, and the 'results were not commensurate with the preparations. The chroniclers tell us that Surrey had 20,000 men, and although the figures of mediæval armies are proverbially unreliable, the completeness of his siege train and the plentiful supply of munition imply an ample force and the intention of a campaign on a large scale. The supplies sent from London can only have been in the nature of additions or to replace waste; a large proportion of his army, fresh from a campaign, must have been

already equipped. Moreover, the number of persons of rank with him suggests that something more was intended and expected than the nearly harmless progress that ensued. The Earl of Westmoreland. the Lords Dacre, Nevill, Strange, Latimer, Lumley, Scrope, Clifford, Ogle, and Darcy, all held position under Surrey. But in the account of Surrey's life and actions on his monument in the abbey church of Thetford, he is said to have had only 8,000 or 9,000 men with him, and this is a more likely number. The field of action proved to be confined to a radius of about eight miles from Berwick. Surrey was only in Scotland some six or seven days and devoted his attention to the destruction of the small border towers, perhaps in the hope that James, who was hovering near, might be tempted to an advance to save them. But it is just as likely, in view of the secret diplomacy proceeding all through the year, that the Earl desired to waste time in attacking the towers, and not to force James to a combat as a matter of kingly honour. Among others, the towers of Edington, Kirk Foulden, and Ayton were taken and destroyed; but the last, originally a stronghold of the Norman De Vescis, is the only one mentioned in the MS. (p. 129). Hall says that, after due summons, it was bombarded from two o'clock till five o'clock one afternoon, and that its defenders then surrendered unconditionally. Apparently after its capture, two barrels of powder were expended in its demolition (p. 129). not particularly brilliant achievement was the most important success obtained by Surrey. James would not fight, or only upon his own terms.

sent a herald to challenge Surrey to single combat, or to a pitched battle, the stake to be Berwick for him, or a 'king's ransom' for the Earl; Surrey naturally replied that, although he would be happy to fight, Berwick was not his to put in gage. monument at Thetford contained a long account of the incidents of this campaign, but, unfortunately, those who drew it up were more interested in relating what the herald said to Surrey, and what Surrey said to the herald, than in recording the circumstances of an unimportant war, overshadowed by subsequent events. Hall writes that, to show his willingness to meet James in the field, the Earl drew up his army in battle array after dismissing the heralds, and awaited the Scotch, but fruitlessly, all day. This version is corroborated by the entry (p. 130), from which it appears that the two armies were in sight of each other and ready for battle. James retreated the same night, and the English commander finding the weather continuously bad-rainy and windy-returned to Berwick and commenced disbanding his troops. The decisive day was to come for both James and Surrey on September 9. 1513, at Flodden.

But in the matter of fighting the coyness on both sides may perhaps be explained from sources unknown to the old writers. Henry always preferred policy to force, and, whatever his earlier intentions may have been, he had been ready to accept the mediation of Ferdinand and Isabella. On the other hand the support given by James to Warbeck was more political than chivalric; he was quite ready to sacrifice his dependent, prince or pretender, if that

course would advance his aims. As early as 1496, on August 18, Isabella wrote to De Puebla, the Spanish ambassador in London, that James was willing to contract a perpetual alliance with Henry, 'in such a manner that he (Henry) may always be sure of him who is called Duke of York.' There was a Scotch ambassador in Spain at that time, from whom this information was obtained. A month later James made his first inroad into England, but the ambassador's instructions must have been given much earlier and doubtless represented the real drift of the Scotch king's policy. As Henry could only 'be sure' of Warbeck in one way-by obtaining possession of him—there is a significance in the words in which the proposal is couched. In view of the proposed marriage of Arthur and Katherine it was of vital importance to the Spanish monarchs to support Henry's throne; James was using the pretender as a factor in his negotiations for the hand of a Spanish Infanta in marriage. On account therefore of the close relationship between the English and Spanish courts he could not press Henry hardly without losing all hope of attaining his object. From this despatch of August 18 we see that even before the raid of September 1496, and probably from the moment of his arrival in Scotland, James was prepared to repudiate Warbeck. The difficulty lay in the fact that there was, in reality, no Spanish Infanta available, and the diplomacy of Ferdinand and Isabella was devoted, for more than a year, to amusing James with hopes until the need for his neutrality was past.

But Spanish mediation did not concern itself

with James only. In March 1497, in writing to De Puebla, the sovereigns direct him to impress on Henry the necessity of peace with Scotland; 'he knows by experience how quickly a kingdom may be won and lost,' a reference to the touch and go character of the battle of Bosworth that Henry must have fully appreciated. In the same letter they refer to offers made by James and enforce the need of meeting them half-way,—'the ill-advised affray in England (of the previous September) must be forgotten.' It is not surprising therefore to find that in July, as soon as, or before, James moved, instructions had been given to Richard Fox, Bishop of Durham, relating to peace negotiations. original paper is, however, mutilated, and the date, July 5, 1497, has been added in a later handwriting. But peace was in the air, and the desire for it on both sides may explain the lethargic character of the operations; Surrey's comparative inaction was perhaps due to secret instructions. Even while the Earl was in Scotland it seems to have been generally known that negotiations were in progress, since, on September 9, the Venetian ambassador, in writing to the Seigniory, spoke of them as a matter beyond doubt. On their side Ferdinand and Isabella sent an ambassador, Pedro de Ayala, to Scotland with the object of furthering the pacification, and the first suggestion of a marriage between James and Margaret Tudor, then only eight years old, appears to have come, in April 1496, from them. Fox was joined with Ayala, and at first the prospect did not seem promising, as, according to Hall, out of 600 articles proposed on the two sides not one was

accepted or allowed. But James was prepared to sacrifice something for the certainty of a marriage with Margaret, and was content to wait till she arrived at a suitable age, and eventually, in December 1498, a definite treaty of peace was signed. Warbeck, having served his purpose, had to go, but James refused to deliver him into Henry's hands, contenting himself with dismissing him from Scotland. The landing at Whitesand bay, the unsuccessful attempt on Exeter, and the capture that followed shortly afterwards, speedily freed Henry from any further anxiety on that account.

The fleet could have seen little service while on the coast of Scotland, but the Mary Fortune used up fourteen bows and thirty sheaves of arrows, out of the thirty and sixty of each on board, besides all the powder, shot, lead, and tampions (pp. 329, 334). The Sweepstake used up twenty-five, out of sixty, sheaves of arrows, and all her powder, shot, and lead (pp. 303, 309). The expenditure of the Regent was not relatively so large (pp. 284, 291, 340), perhaps because she was the flagship and the consumption went on under the eye of the admiral. What proportion was used in the other ships there is no means of knowing. It is suspicious that on board the Mary Fortune and Sweepstake the exact total of most of the stores supplied was expended. That a certain amount of waste, if nothing worse, went on is shown by the entry (p. 130) of the articles 'ravenously despoiled' by the army, and the 400 lbs. of powder taken by the gunners 'by clayme of duty.'

A comparison of the stores sent down with those

received back (pp. 103-7 and 124-6), shows that the army could have had but little fighting:—

qualité	Sent down	Used or Lost	Received back
Bows Arrows Bowstrings Spears and demilances	110 chests	30 chests	80 chests
	336 chests	45 chests	291 chests
	43 barrels	9 barrels	34 barrels
	761	152	609
Morrispikes. Halberds Bills Guns Rammers Powder Charcoal	2,140	1,058	1,082
	260	5	255
	6,190	1,616	4,574
	237	57	180
	25	4	21
	6 lasts, 9	2 lasts, 7	4 lasts, 2
	barrels	barrels	barrels
	6 lasts, 8	5 barrels	6 lasts, 3
Shot {Iron Stone . Lead .	barrels 3,778	252 20 11 baskets	barrels 3,526 1,633 30 baskets

But even of the articles expended most were lost or stolen when the army was drawn up in line of battle at Halidon Hill. Twenty-one chests of bows, thirty-eight chests of arrows, five barrels of bowstrings, one hundred and twenty spears and demilances, eight hundred morrispikes, and one thousand and sixty bills, were missing from that day, but are included in the 'used or lost' column above. Moreover eight chests of bows and seven of arrows, four hundred and seventy-one bills, and two hundred and forty-one morrispikes, were delivered to William Pawne at Berwick when the army returned to that town (p. 128), so that only one chest of bows, no arrows, eighty-five bills, and seventeen morrispikes, seem to have been actually lost by use out of these London shipments. Even in these figures allowance must be made for the hasty bookkeeping confessed by the officials (pp. 82, 83). Of the fifty-seven guns, of all kinds, missing, sixteen falcons were delivered to the aforesaid William Pawne, and five were 'broken' at the attack on Ayton; the remaining thirty-six wanting were harquebuses, and of these twelve were spoilt at Ayton, one was lost at sea, and twenty-three could not be accounted for (p. 131). So far as there was any active work at all it was an artillery campaign, and that the cannon left much to be desired may be inferred from the five 'broken,' or burst, falcons during the short bombardment of Ayton. But from the number of shot used (p. 129) a sharp fire must have been kept up. The strength of the artillery arm (p. 104) suggests that Henry had learnt its value when abroad, since its use was further advanced on the continent than at home. There is a payment of this period to seven gunners brought from abroad to England, which seems to imply that there were few Englishmen of sufficient skill or experience to undertake the superintendence of guns in action.

The King obtained the workmen required for the ships by 'pressing' the men wanted, by the exercise of the prerogative, just as artisans were similarly obtained for the construction or repair of his castles and palaces. But the exercise of this right did not prevent the Crown paying the full market price of wages, and the men appear to have been treated fairly and even liberally. Fourpence to sixpence halfpenny a day for shipwrights, and their food, which if rough was plentiful, must be considered an ample scale of pay, presuming the purchasing power

of money to have been ten times as great as now, a proportion obtained by the late Professor Thorold Rogers. There is no reference here to lodgings for the Crown workmen, but within another quarter of a century that also was provided, and without any reduction of wages. The rate had remained practically unaltered since the days of Henry V., the men then being paid from threepence to sixpence a day. But whereas they are now all called shipwrights, they were divided in the time of earlier kings into 'shipwright berders,' 'shipwright clenchers,' and 'shipwright holders'; the first received sixpence, the second fivepence, and the third fourpence a day. When Portsmouth dock was being built some of the men, who came from a distance, were given travelling expenses outward and homeward. fact that an agreement had to be made with them (p. 149), shows that in this instance the right of impressment was not resorted to. In one case (p. 22) a master shipwright was paid eightpence a day, the same rate as under Henry V. John Haster, the shipwright in question, had been sent from London to Bursledon, from which we may assume that there was no one in the Southampton district considered skilful enough to superintend the removal of the Grace Dieu's mast, and her entry into her 'dokke.'

After the capture and subsequent execution of Warbeck, peace with Scotland and France, and alliance with Spain, Henry had little to fear from domestic or foreign enemies. His general policy kept England aloof from the turmoil of continental intrigue. The peace of the last ten years of his

reign is reflected in the records, or rather in the absence of record of any warlike preparation. The royal navy had not been of much use as a coast-guard; it had not prevented any of the rebels and pretenders landing and putting their fortune to the test of battle. Such as it was it doubtless shared the general tendency, and, if it did not again become extinct, did not undergo any extension from the standard of the earlier years. But the era of expansion was at hand with the next reign, when the changes inaugurated by Henry VII. began to show their effect in the progress due to his policy.

Before concluding it may be well to refer to the shape in which this book is presented to members of the Society. Contractions have been extended, and modern punctuation has been inserted where it seemed necessary to make the sense clear, but the contemporary spelling has been retained for several reasons. A fifteenth century manuscript, dressed up in modern English, has a painfully artificial appearance, and, when thus masquerading, bears much the same resemblance to its source as does a translation to its original. Moreover, these two volumes are valuable to the philologist as containing several hitherto unknown, and many archaic, words, and had the manuscripts been produced in modern dress it would have been necessary, in numerous instances, to have quoted the text in the notes in its ancient form. The majority of the nautical words in these papers are still in use, and it must be interesting to the professional reader to notice the forms they took four centuries ago. Obsolete words have explanatory notes appended

to them, and, in this connexion, I desire to record my indebtedness to the Rev. Professor Skeat, who has kindly read through the etymological notes, and whose corrections and suggestions have enabled me to avoid various errors. I have also to thank Dr. W. S. Battiss for topographical information relating to Portsmouth, and Professor J. K. Laughton for much valuable criticism of the proof sheets. It should however be stated that Professor Laughton is not in agreement with some of the conclusions expressed in the notes.

## CHAPTER HOUSE BOOK

Vol. VII.





## The Kyngis Shipps

Here ensue the parcelles of Accompt of Johannie Roger wydowe late wif and executrice of Thomas Roger to whome it pleased the Kyng oure souverayne lord [to graunte the] by his letters patentes vnder his grete seall at Westmynster

## The Kings Shipps

Here ensueth the parcelles of the Accompt of Johanne Roger wydowe late wif and executrice of the testament of Thomas Roger To whome it pleased the Kyng oure most dradd Souuerayne lord by his letters patentes under his grete seall to graunte thoffice of Keper and clerk of his Shipps after the Tenor ensuyng Henry by the grace of God King of England and France & Lord of Ireland to all to whom the present letters shall come Greeting Know ye that we in consideration of the good & faithful service which our beloved Thomas Roger hath discharged & daily doth discharge towards Us of Our special grace have granted & by these presents do grant to the said Thomas the office of Keeper or Clerk of Our ships within Our realm of England or elsewhere & that he be Keeper or Clerk of Our Ships within Our Realm of England & elsewhere for the term of his life To have & occupy the

aforesaid office to the said Thomas [for the term of his life] by himself or by his sufficient deputy for the term of his life And moreover We grant to the said Thomas twelve pence per day for his wages on the aforesaid office & six pence per day for the wages of a clerk under him in the same office To have & to take as well the said twelve pence per day for himself as the said six pence per day for the said clerk under him in the same office for the term of his life from any customs & subsidies in the ports of the townships of Exon & Dertmouth or in either of them forthcoming or growing by the hands of the Collector or Customer of the said Customs & subsidies in the ports afore said or either of them for the time being at the feasts of Easter & St Michael the Archangel by equal portions together with all other profits jurisdictions commoditees & emoluments to the said office due appertaining or belonging And whereas certain causes & considerations specially moving Us We have assigned and appointed the said Thomas to ride as well concerning the provision & emption of all stuff & necessaries for our ships aforesaid as to take and arrest any ships in whatever ports & places of our realm of England as often as necessity or cause on this behalf requires We of our aforesaid grace have granted & by these presents do grant to the said Thomas three shillings per diem for every day for which the said Thomas concerning this provision & emption or the taking or arresting of the said ships as is aforesaid shall happen to ride from the customs & subsidies aforesaid in the said ports of Exon & Dertmouth or either of them forthcoming or growing And moreover We will & by these presents grant that the said Thomas from time to time & year to year during his life aforesaid the oath having been taken by the said Thomas or by his sufficient deputy or

deputies in Our Chancery annually as many days in any year the said Thomas shall ride concerning the provision & emption of the necessaries aforesaid or concerning the taking or arresting of any ships may have so many & such writs of livery directed & to be directed to the collectors or customers aforesaid for the time being of the number of such days specified therein for the payment of the said three shillings per diem as well writs of allowance to the Treasurer & Barons of our Exchequer directed & to be directed for the allowance of the said three shillings to him to be made & which to the said Thomas shall be necessary & opportune And we will and grant that our Chancellor of England for the time being upon the sole exhibition of these our letters patents the oath as is aforesaid by the said Thomas or his sufficient deputy in Our Chancery having been taken may cause to be made & directed such & so many of the said writs which for the same Thomas from time to time as is aforesaid shall be necessary & opportune without any other Our warrant or mandate on this behalf had or prosecuted Although express mention of other gifts or concessions by Us made to the said Thomas before this time not being made in these presents Or any statute act ordinance or provision to the contrary made issued or provided notwithstanding In witness whereof these our letters patent we have caused to be made Witness Ourself at Westminster xxj day of February the first year 1 of our reign

The said Johanne nowe being accomptable vnto the Kyng our said most dradd souueraine lord for the said office. As well of almaner of sommes of money by the said Thomas Roger his deputees or seruauntes in eny maner wise had or receyued at the

<sup>&</sup>lt;sup>1</sup> 1486. The portion in modern English is a translation of the Latin of the patent.

Receipt of the Kynges Eschequier or otherwise for and upon the conduting of his said office As of all maner sommes of money by hym his said deputees or servauntes paid emploide & spent for and upon prouision of Stuff Takle and Aparaill ordinaunces Artilleries and Abilaments of werre Reparacion and Riggyng of Shipps [with] and otherwise in condutyng of the said office And also of all the Kyngs Shipps and vessells with their stuff and takle to the same belongyng by hym receyued And of deliueree perusing & other wyse demeaning of the said shipps vessells Stuff takle and Aparaill ffrom the ffest of Saynt Michell the archangell the first yere 1 of the most noble reigne of Our said Souuerayne lord vnto the xxv<sup>th</sup> day of ffebruarie the thridd yere 2 of his said reigne which day the said Thomas deceased that is to say by ij hole yeres and cxlix dayes As herafter in this boke right playnely doth apiere

<sup>1</sup> Sept. 29, 1485.

<sup>2</sup> 1488.



#### RECEPTES

Here ensue almaner somes of money by the sayd Thomas Roger his deputees and servantes in eny maner wise receiued for and upon the condutyng of the said office and also all somes of money sett upon hym for the same at the said Receipt which neuer came to his hands ne of his said deputees ne servantes within the tyme of this Accompte as hereafter followeth that is to say

## Receptes at the Kinges Exchequier that is to say Michelmasse Terme the first yere 1

First the said Thomas Roger hath receyved at the Receypt of the Kinges Exchequier [by thands]<sup>2</sup> of the Tresorer and Chambrelaynes there upon the condutyng of the said office by thands of John de Salvago marchaunt of Jayne<sup>3</sup> As in the Peall<sup>4</sup> of Michelmasse Terme the first yere of the Reigne

¹ 1485.

<sup>2</sup> All words and figures within brackets in the text are crossed

out in the original manuscripts.

<sup>3</sup> Genoa. Italian merchants played a large part in the financial and commercial history of the first two Tudors. Monetary advances were obtained through them, and saltpetre and other military necessaries purchased of them. Henry VII. particularly affected the Genoese.

<sup>4</sup> From the Latin *pellis*. Originally the records were written on skins; later the term became applied to the rolls themselves *e.g.* 'The booke of the receipte of our said Eschequier called the Pele' (*Exchequer Warrants for Issues*, 11 Nov. 1467).

Also the same Terme receyued at the said Receypt in like wise of the said Tresorer and Chaumberlaynes there by thands of Richard Walter servant to Averey Corneborowe upon condutyng of the said office. As at the said Receipt in the said boke cald the peall doth apiere at ij tymes the oon tyme viijli xiiijs & the second tyme xxxvjli xvij

[viijli xiiijs] xlvli xjs

Sum ccxlvli xjs

## Pasche terme the same yere—

Also the same term by thandes of Averey Corneborough vnder Tresorer of England As in the said boke of Peall of Record in like wise doth apiere . . . . . . . . . vij<sup>li</sup> viij<sup>s</sup>

## Sum xlvij<sup>li</sup> vij

<sup>1</sup> Tally. Assignments were frequently made upon the revenue in the hands of Collectors of Customs etc. at the ports in favour of certain individuals. The officers were, of course, allowed for the same in their accounts at the Exchequer by presenting tallies, slips of wood notched in various ways to represent different sums. In this case Thomas Roger received the longitudinal half of one indented to indicate 40*l*. That half he handed over to Combes when the money was paid, and Combes, when he settled his accounts, would present it at the Exchequer, when it would be found to exactly match the half retained there.

## Mychelmas term the secund year

Also in like wise receyued At the same Receipt by thandes of John le Moyne vpon the newe makyng of the Kynges ship cald the Gracedieu the [said] money receyued by Henry Palmer xl<sup>li 1</sup> And by thandes of the same Henry Palmer another tyme As at the same receipt of Record in like wise doth apiere xlv<sup>s</sup> iiij<sup>d</sup> . . . . . . . . xlij<sup>li</sup> v<sup>s</sup> iiij<sup>d</sup>

Also receyuid in lyke wise vpon the Reward of divers maistres & marriners of divers Spaynerdes shipps by the Kynges high comaundment as in likewise of Record doth apiere . . . . xx<sup>li</sup>

Also vpon the hire of the Kynges Storehouse in Grenewich for a yere endyng At Michelmasse the said secund yere of the Kynges reigne<sup>2</sup>. . . c<sup>s</sup>

## Sum Dcciiij ij v<sup>s</sup> iiij<sup>d</sup>

<sup>2</sup> 29 Sept. 1486.

<sup>&</sup>lt;sup>1</sup> Hen. Palmer was a clerk of the Exchequer.

### Pasche Terme the same year

Also there is sett upon the said Thomas Roger at the said Receipt as money receyued [theire] there by thandes of Thomas Brandon & other at oon tyme DCiiij xiiij<sup>li</sup> iij<sup>s</sup> iiij<sup>d</sup> and another tyme xxx<sup>li</sup> as in the boke cald the Peall of Pasche Terme the secund yere of the Kynges said noble reigne of Record doth apiere . . . DCCXxiiij<sup>li</sup> iij<sup>s</sup> iiij<sup>d</sup>

Also sett upon hym in like wise as in money payd vnto Wiliam Remyngton of London Iron-mounger for diuers cabilles of hym bought vnto the Kyngs use As of Record the same doth apiere

XIII XIII IX

Also receyued at the same Receipt the same terme vpon the kepyng of the Kynges Ship cald the Marie of the Towre. At oon tyme by thands of Henry Palmer xlv<sup>s</sup> x<sup>d</sup> & another tyme by his awne hands <sup>I</sup> vj<sup>Ii</sup> iiij<sup>s</sup> As at the said Receipt of Record doth apiere . . . . . . . . . viij<sup>Ii</sup> ix<sup>s</sup> x<sup>d</sup>

## Yet Pasche Terme the same yere

Also the same Terme receyued At the said Receipt by thandes of Thos Pratte [lxv<sup>s</sup>] lxvj<sup>s</sup> viij<sup>d</sup> Another tyme by thands of Henry Palmer for his costs ridyng to Harrewich xxvj<sup>s</sup> viij<sup>d</sup> And another tyme by his owne handes xxxvij<sup>s</sup> ij<sup>d</sup> As of Record in likewise doth apiere . . . . vj<sup>l</sup> x<sup>s</sup> vj<sup>d</sup>

Sum Declijli xvijs vd

## Michelmas Terme the iijd yere 2

Also receyued in like wyse by thandes of Henry Palmer vpon the hyre of the Kynges storehowse at Grenewich for a yere endyng at Michelmasse the

<sup>&</sup>lt;sup>1</sup> I.e. by Thomas Roger himself. <sup>2</sup> 148

thridde yere of the Kynges most noble reigne c<sup>s</sup> And upon the kepyng of the Kynges Ship cald the Marie of the Towre in Thamys xxxij<sup>s</sup> As at the said Receipt the same Terme in like wise doth apiere

vi<sup>li</sup> xii<sup>s</sup>

Also another tyme receyued in like wyse the same Terme by thandes of the said Henry Palmer for the hir of a howse hired for the Kepyng of certen Cables and Ropes of the Kynges As of Record in like wise the same Terme doth apiere

xxvj<sup>s</sup> iiij<sup>d</sup>

Also in lykewise receyued at this said Receipt upon the kepyng of the Kynges said ship cald the Marie of the Towre by thandes of Henry Palmer As of Record the same Terme in like wise doth apiere

 $1x^{s}$ 

Also receyued in like wise by his owne handes At the said Receipt the said Terme xiij<sup>s</sup> iiij<sup>d</sup> And by thandes of the said Thomas Pratte xxxvij<sup>s</sup> x<sup>d</sup> As at the said Receipt of Record doth apiere . lj<sup>s</sup> ij<sup>d</sup>

Sum xiijli ixs vjd

Somme of all maner Receipts by the said Thomas Roger receyued at the said Receypt within the tyme of this Accompt . MDcccxljli xjs iijd

## fforene Receiptes 1

fferthermore the said Thomas chargeth hym self with the some of xxiij<sup>li</sup> by hym receyved of Benet Spynell Marchaunt estraunger for ij cables late bilonging to the Kinges Ship cald the Gracedieu to hym sold to the use of a Carrake at Hampton within the tyme of this Accompt . . . xxiij<sup>li</sup>

Somme of almaner Receiptes within the tyme of this Accompt . . . MDccclxiiijli xjs iijd

<sup>1</sup> Receipts from other sources than the Exchequer.

#### The Marie of the Towre

Here ensueth almaner costes charges and expenses by the said Thomas Roger had don and sustayned for the provision of Stuff takle & aparaill ordinaunces Artillaries & abilamentes of Werre Reparacion & Rigging of the same Ship within the tyme of this Accompt that is to say

# Prouision of stuff and takle & Rigging of Cables the said Ship the Marie of the Towre.

Cables. ffirst payd the viij<sup>th</sup> day of Marche the first yere <sup>1</sup> of the most noble reigne of oure souue-rayne lord Kyng Henry the vij<sup>th</sup> to John Halyngbury of London Irnemonger for vj cables the first of them conteyning in weight MlMlDcxlvij lb the secund MlMlCciij lb the iij<sup>d</sup> MlMlCccij lb the iiij<sup>th</sup> MlMlCcc di <sup>2</sup> the vth MlMlCc j quarteron And the vjth MlMlCciij lb And so emong them all thei conteyne xiijmlDcccc i quarter price of euery c<sup>3</sup> xj<sup>s</sup> viij<sup>d</sup> [which amounteth to the somme] of hym so bought to the use of the Kynges said Ship within the tyme of this Accompt

Also the day and yere aforesaid paid to the same John Halyngbury for a caggeyng a cable weying Mic iii quarterons price of euery c xisviija of hym so bought in like wise for the same Ship within [the] the same tyme . . . . . vili xviis ia

<sup>1 1486.</sup> 

<sup>&</sup>lt;sup>2</sup> Half, for a half cwt. The figures are 2,647, 2,204, 2,302, 2,350, 2,225, and 2,203 lbs. The total is therefore 13,931 lbs. instead of 13,925 as in the text, but the cost, 81*l*. 4s. 7d., is right according to the smaller total, so that the odd 6 lbs. was apparently thrown in.

<sup>&</sup>lt;sup>3</sup> Cwts. of 100 lbs. each.

<sup>&</sup>lt;sup>4</sup> Kedging.

**Takkes.** Also payd the xvi<sup>th</sup> day of the same month to John Browne of Bridport for a payre of takkes & a payr of shets weying occall lb. And an hauser for a tye weying Dlb in all Mlccxljlb price of euery c xij of him so bought for the same ship within the tyme of this accompt . . . vili viij iiijd

Makyng of Ropes. Also payd the vij day of May the same yere to Peren Delamare hired for the [leying] openyng and newe leying of old Ropes that were belonging to the Kynges Ship cald the Gracedieu wherof was made MIMIccc weight of newe ropes of sundrie sorts price the making of every ciijs iiijd within the tyme aforesaid lxxvi<sup>s</sup> viii<sup>d</sup>

Saile twyne. Also paid the day and yere aforesaid to Vincent Tye of Suthampton for vj skaynes of Saile Twyne of hym bought for the same Ship within the tyme of this accompt . . .

Canuas. Also the day and yere aforesaid to the same Vincent for iii boltes Canuas price of euery bolt xxs of hym bought for the amendyng of the sailes belongyng to the same Ship within the tyme aforesaid

**Ankre.** Also paid the last day of Aprill the same vere to laurence Haynes of Suthampton Marchaunt for an Anker of hym bought vnto the use of the same Ship within the tyme of this accompt cvis viijd

Sculles. Also the same day to a wydowe late the wife of Walter Williams of Suthampton for ij sculles of her bought for the bote of the said ship within the tyme aforesaid

Gonnpoudre. Also paid the xiijth day of March the same yere to Corneles Smyth of Saint Katrynes for ij barrelles Gonnepowdre conteyning in weight besides the tare Diij lbs price of euery lb vid of hym so bought for the same Ship within the tyme of this ompt . . . . . . . . . xij<sup>li</sup> xj<sup>s</sup> vj<sup>d</sup> Also paid the xxvij<sup>th</sup> day of Aprill the same yere Acompt

to Philip Loker of Suthampton for a barrell of gonnepoudre weying the tare abated cclb price of euery lb vj<sup>d</sup> of hym so bought for the same Ship within the tyme of this Accompt . . . . c<sup>s</sup>

**Tymbre.** Also paid the x<sup>th</sup> day of marche the same year to Robert Castell shipwright for ij peces Tymbre of hym bought and spent that oon of them in makyng of a newe Rother xiij<sup>s</sup> iiij<sup>d</sup> And the other in making of clampes for the same Rother iij<sup>s</sup> iiij<sup>d</sup> for the same Ship within the tyme of this Accompt . . . . . . . . . . . xvj<sup>s</sup> viij<sup>d</sup>

Also the same day paid to Raufe a Calton for a pece of tymbre of hym bought and spent in makyng of a talland <sup>1</sup> for the same Rother of the said Ship within the tyme of this Accompt . . . vj<sup>s</sup>

Mast. Also paid the day and yere abouesaid to Laurence Haynes of Suthampton for a mast of hym bought and spent in makyng of a Mayne Meson mast for the said Ship within the tyme aforesaid

Cokke.<sup>2</sup> Also paid the xvj<sup>th</sup> day of March the same yere to Antony de la tour marchaunt estraunger for a Cokke of xiiij ores of hym bought vnto the use of the same Ship within the tyme of this Accompt . . . iiij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>

Top arming. Also paid the xth day of Marche the same yere to Thomas Hawden of london Taylor for a Top Armyng of say 3 of hym bought to the use of the same ship within the tyme of this Acompt xls

Pitch. Tarre. Also paid the day and yere

<sup>&#</sup>x27; 'Tallant, the upper hance or break of the rudder abaft' (Smyth, Sailor's Word-Book).

<sup>2</sup> From old Fr. coque, a boat.

<sup>&</sup>lt;sup>3</sup> Say, a woollen cloth. Used in red, white, or green for streamers (Augmentation Off. Book No. 317 f. 24. Accounts of 1501-2). In 1513, and probably at this time, top-armours were in red, yellow, green, and white. In 1423 the Trinity Royal has 'j armyng cloth pur le Top.'

aforesaid to Peter Vandergose for a last of pitch and Tarre of hym bought and spent in Rigging of the same Ship within the tyme of this Accompt xlviijs

Shodd Shovills. Also paid the xx<sup>th</sup> day of ffebruary the same yere to William Parker of london Turnor for iiij dd <sup>1</sup> shodd shovills <sup>2</sup> price the dd iiij<sup>s</sup> of hym so bought to the use of the same Ship within the tyme of this Accompte . . . xvj<sup>s</sup>

Ocum. Also paid the day and yere abouesaid to Henry Stone of London ffishmounger for xl stone [occu] okum price the stone v<sup>d</sup> ob <sup>3</sup> of him so bought and spent in serching and calking of the same Ship within the tyme of this Accompt . xviij<sup>s</sup> iiij<sup>d</sup>

Shipbordes. Also paid to William Cowper the same day for vij Shipbordes of hym bought and spent [upon] in repayring and amending of the Cokke of the same Ship within the time aforesaid . ij<sup>s</sup>

Sundrie necessaries of Irne by the weight. Also paid the xx<sup>th</sup> day of Marche the same yere to Philip Loker of Suthampton Smyth for divers parcelles of Irnewerk of hym bought by weight and Annexed and spent in the same Ship in maner and forme vnderwritten that is to say a pyntell & a gogeon for the Rother weying lj lb annexed to the same Rother & c lb of spykes spent upon the same price of every lb ij<sup>d</sup>—xxv<sup>s</sup> ij<sup>d</sup>; also for xl lb spikes; lxj lb di <sup>4</sup> of long Rofe & clenche; <sup>5</sup> A bolte of Irne

<sup>&</sup>lt;sup>1</sup> Dozen. <sup>2</sup> Wooden shovels shod with iron.

<sup>&</sup>lt;sup>3</sup> Fivepence halfpenny.  ${}^4$   $61\frac{1}{2}$  lbs.

<sup>&</sup>lt;sup>5</sup> Nails. Sometimes 'Rove' or 'Ruffe.' 'The Rove is that little iron plate into which the clinch nails are clinched, the planks of clincher boats are thus fastened together, which kind of work

for the porte & another for the Chene of the Cokke and a plate of Irne for the steme of the same Cokke conteyning in weight emong them all cx lb di price of every lb i<sup>d</sup> ob.—xiii<sup>s</sup> ix<sup>d</sup> ob and for another c rofe & clenche xiiij<sup>d</sup> of hym so bought and annexed and spent upon the same Ship & Cokke within the time aforesaid . . . . . . . . . . . xl<sup>s</sup> i<sup>d</sup> ob.

Nailes. Also paid the day and yere aforesaid to the same Philip Loker for ccc iij peny nailes ix<sup>d</sup>; cc iiij peny nailes viij<sup>d</sup>; cc vj peny nailes xij<sup>d</sup> & c x peny nailes x<sup>d</sup> of hym bought and spent in rigging of the same Ship within the tyme aforesaid iii<sup>s</sup> iij<sup>d</sup>

Wages of Shipwright. Also paid the xx<sup>th</sup> day of Marche the same yere to John Haster of Depford Stronde Shipwright for costs expenses & labor riding from London to Suthampton and there abiding xiiij daies in rigging of the Kyngs said Ship & riding

is called rove and clinch' (Nomenclator Navalis, 1625). In 1365 we find '14000 rove nails for the lathing at 1/4 per 1000' (Brayley and Britton, Hist. of the Houses of Parliament, Lond. 1836, p. 191).

Two quarts. <sup>2</sup> Breaming. <sup>3</sup> 450 billets of wood. <sup>4</sup> Mops, *e.g.* sheepskins for 'mappes' to lay on pitch, rosin,

and tallow, 3s. a dozen (infra, pp. 174, 226, 294).

<sup>5</sup> Coarse woollen or hempen yarn. 'Throms to make mappes' (*Chapter House Bk.* Vol. XI. p. 93). 'Forasmoche as ye Wevers . . . have taken . . . in common usage and custume what tyme yat yei have wroght a clothe almost to ye end to kitte away to yair singuler avauntage ye yerne yat leveth unwoven and callen hit Thrommes' etc. (*Rot. Parl.* IV. 360; 1429).

home ayen by couenaunte with hym made in grete<sup>1</sup> within the time of this Acompt . . . xl<sup>s</sup>

Yet wages of Shipwrightes. Also paid the day and yere aforesaid to sundrie Shipwrightes vnderwritten hired for the rigging and repayring of the same Ship that is to say William Cowper xxv daies John ffoder & William Bolen either of them xix daies Robert Castell xxiiij daies Thomas Oxford iiij daies John Olis and John Wilson either of them xj daies every of them takying by the day vjd besides mete and drynke within the tyme of this Accompt.

Wages of Calkers and Marriners. Also paid the viij day of Marche the yere aforesaid to John fforde and iij other with hym calkers comyng from London to Suthampton for calkyng of the same Ship for theire costs at iijs iiijd a pece within the tyme aforesaid . . . xiijs iiijd

Also paid the xxiiij<sup>th</sup> day of the same month of Marche the same yere to the said John fforde & his iij felowes calkers calking upon the same Ship by the space of xiiij daies euery of them at vj<sup>d</sup> by day & mete & drynke . . . . . . . . . . . . . . . . xxviij<sup>s</sup>

Also paid the xij<sup>th</sup> day of Aprill<sup>2</sup> the same yere for the wages of xxx marriners receyued in the same ship by the space of vj wekes endyng the same day for the Rigging and takeling of the same Ship euery of them at xij<sup>d</sup> by weke

Vittel of Artificers and Marriners. Also paid the xij day of May the same yere for xlj dd. brede xlj<sup>s</sup>; ix pipes bere at vj viij<sup>d</sup> the pipe lx<sup>s</sup>; cc salt-fishes iiij<sup>li</sup>; iij cades <sup>8</sup> hering xvij<sup>s</sup>; ij befs i quarter xxxvij<sup>s</sup> v<sup>d</sup>; ij bushels salt ij<sup>s</sup>, xviij dd candall iij<sup>s</sup> and p belet iij<sup>s</sup> iiij<sup>d</sup> bought of sundrie persons and spent by the said Carpenters Shipwrights Calkers

<sup>&</sup>lt;sup>1</sup> By contract for the whole business. <sup>2</sup> Still 1486

White Herring, 600 to the cade; 20 cades = 1 last.

and Marriners in Rigging of the Kings said Ship the said monthe of Marche and Aprill within the tyme of this Acompt . . . xij<sup>li</sup> iij<sup>s</sup> ix<sup>d</sup>

Expences necessarie. Also paid the xij<sup>th</sup>

Also paid the xiiij<sup>th</sup> day of Marche the same yere to William Cowper for the hyre of his Grete bote [for] hired for the conueyance of gonnes & other stuffe out of the Ship for to make her light that she [may] might come on grounde by the space of iij daies takyng for euery day xij<sup>d</sup> within the tyme of this Accompt . . . . . . iij<sup>s</sup>
Also paid to William Peny Pursor of the same

Somme of the provision of Stuff takle & Aparaill Reparacion & Riggyng of the Marie of the Towre clxxiiijli xvjs vjd ob.

The ffote <sup>2</sup> of all the aforesaid stuff prouided and bought into the said Ship within the tyme of this Accompt

~							
`Ca	bles of	sundr	ie so	rtes			vj
Ca	ggyng	cable				•	j
Ha	user					•	j
Ta	kkes	•	٠	•			j payr
	ets .	•			•		j payr
	pes of				nade	of	
	he Ky		old F	Ropes	•		M <sup>1</sup> M <sup>1</sup> ccc lb.
Sa	ile Tw	yne	•	•			vj skaynes

<sup>&</sup>lt;sup>1</sup> 1486. <sup>2</sup> The total or addition.

Canuas						iij boltes
Anker.	•					j
Sculles						ij
Gonne po			barrels			Deciij lb.
Mayne m		ast	•	•		j
[Tymbre]	] .		•			
Cokkes	•		•			j
Toppe A		of	say			j
[Pitch &			•	٠	•	j last]
Shovilles		•	•	•	•	iiij đđ.
pitch Ke	ttell		•	•	•	J

Rendered in the rereaccompt 1 of stuff in the same ship.

# fforein emptions

Serpentynes. The aforesaid Thomas Roger hath paid the iiij<sup>th</sup> day of June the first yere of our said Souerayne lord to Philip Loker of Suthampton Smyth for viij serpentynes <sup>2</sup> of Irne price of every

If the 'pieces,' on a later page (p. 279), of twenty-nine iron

<sup>&</sup>lt;sup>1</sup> First account.

<sup>&</sup>lt;sup>2</sup> There is nowhere to be found any contemporary description of the serpentine, the earliest being of the time of Elizabeth. It then weighed 400 lbs., carried a  $5\frac{1}{3}$  oz. ball fired with a charge of 1/3 lb. of powder, and had an extreme range of 1,300 paces. It was then going out of use, but during the last quarter of the fifteenth and first half of the sixteenth centuries had been the favourite ship gun. An inventory of the Henry Grace à Dieu, of 1514, gives her 184 pieces of ordnance, of which 126 were brass and iron serpentines; another paper (Letters and Papers of Henry VIII. i. 4968) names 183 pieces, including 122 iron and 4 brass serpentines. These guns always had one or two removable chambers for loading, and are sometimes distinctly stated to have been mounted upon wheels. Double serpentines are frequently mentioned in the sixteenth century. The first mention I know of its weight as a ship gun is of 1513 (Stowe MS., 146, f. 71), when 50 were provided, weighing with their fittings, but without chambers, 261 ½ lbs. each; 100 chambers for them weighed 4, 100 lbs. Serpentines for field use were much heavier, some purchased in the same year averaged more than 1,100 lbs. apiece. Four of this class were made for Henry VI. in 1453 in length  $7\frac{1}{2}$  ft. and  $8\frac{1}{2}$  ft., and throwing a  $2\frac{1}{2}$  lb. and 31 lb. leaden ball. (Roll of Foreign Accounts, No. XIV.)

pece xx<sup>s</sup> of hym so bought vnto and for the Kynges most noble vse within the tyme of this Accompt . . . . . . . . viij<sup>li</sup>

of March the secund yere <sup>2</sup> of our said souerayne lordes reigne by thandes of Thomas Pierson oon of the Tellers of the Kynges Exchequier to William Remyngton of London Alderman for ij cables oon of them weying M<sup>1</sup>cc lb j quarteron & the secund M<sup>1</sup>ccxiiij lb & j hauser weying ccc lb conteyning amonges them all ij<sup>ml</sup>vcc j quarteron xiiij lb <sup>3</sup> price of euery c–x<sup>s</sup> of hym so bought to the use of our said Souerayne lord within the tyme of this Accompt

xiij<sup>li</sup> xiij<sup>s</sup> ix<sup>d</sup>

Sum of all the said Emptions xxvjli xiiijs iijd

# Kepyng of Shipps.

Here ensue almaner costes charges & expenses by the said Thomas Roger paid sustayned & borne for and upon the saufe kepyng of the Kings Shipps within havens within the tyme of this Accompt that is to say

The Gracedieu. ffirst paid the xj<sup>th</sup> day of marche the first yere <sup>4</sup> of the most noble reigne of serpentines and one of brass represent the full weight—65½ lbs. each the former, and 90 lbs. the latter—these guns were very much lighter at this date than in 1513. But it is probable that the broken metal inventoried was only the portion saved after bursting or other accident.

<sup>1</sup> Powder and shot were made at home. In 1490 five lasts of serpentine powder were bought of Thos. Ffauconer at 50l. a last; in 1495 he is called 'oure gounepoudre maker.' The last was 2,400 lbs.

<sup>2</sup> 1487.

<sup>3</sup> 2,739 lbs. One pound and a half is not charged for in the price of 13*l*. 13*s*. 9*d*.

4 1486.

oure said Soueraine lord King Henry the vijth for the wages of xx marriners reteyned in the Kynges Ship cald the Gracedieu for the saufe keping of the same from the xxij<sup>th</sup> day of August the same yere vnto the xjth day of October 1 then next ensuying that is to say by the space of vij wekes euery of them takyng by the weke xijd for his wages within the tyme of this Accompt . . .

Also paid the day and yere abouesaid to William Peny then Pursor 2 of the same ship for the vittell of the said xx marriners for a weke [begynny] begynnyng the said xxij<sup>th</sup> day of August vnto the xxixth day of the same euery of the same marriners at xijd within the tyme aforesaid.

Also paid the day and yere abouesaid to Richard Symondes Maister of the same Ship & Nicholas Wotton Boteswayne of the same attending about the saufe kepyng of the same Ship ouer and aboue the said noumbre of xx marriners by the said space of vij wekes endyng the said [xxixth] xjth day of Octobre for theire wages the said Maister at iijs iiijd by the weke and the Boteswayne at xviijd by the weke within the tyme of this Accompt xxxiijs xd

Also paid the day and yere abouesaid to the said Richard Symondes for his costes and expenses riding at ij sundrie tymes fro [hampton] Suthampton to London to the Kynges grace by his high comaundment for divers matters concerning the same Ship within the tyme aforesaid

<sup>2</sup> The title of purser was old even in the days of Henry VII. In addition to the duties particularly associated with the post, pursers are often found to be charged with the keeping and control of ships and the purchase of timber, canvas, and other stores.

<sup>1</sup> The dates in the text, as in all official documents, are calculated, not by the legal or historical, but by the regnal year, that is, from the day of the king's accession. In the case of Henry VII. that event occurred on 22 Aug. 1485, therefore the money paid on 11 Mar. 1485-6 was for services rendered from 22 Aug. to 11 Oct. preceding.

Also paid the xvj<sup>th</sup> day of Octobre the same yere <sup>1</sup> to John Haster Shipwright As well vj<sup>s</sup> for his costs and expences riding from London to Burselden to the said ship in and owt by vj daies takyng for every day xij<sup>d</sup> As for his wages vj<sup>s</sup> viij<sup>d</sup> workyng about the said Ship by x daies ouer the said vj daies preparyng the strikyng of her mast takyng for every day viij<sup>d</sup> within the tyme of this Accompt . xij<sup>s</sup> viij<sup>d</sup>

Also paid to the same John Haster the day and yere aforesaid for his horse hire by the space of the said vj daies riding in & out, & x daies [the] workyng upon the said Ship takyng for euery day iiij<sup>d</sup> & horse meite at Suthampton the said x daies there workyng at iij<sup>d</sup> the day & night within the tyme of this Accompt . . . . . . . . . . . vij<sup>s</sup> x<sup>d</sup>

Also payd the vj<sup>th</sup> day of Octobre the same yere to William Parken of London Turnor for iij dd shodde shovilles price of euery dd with the cariage v<sup>s</sup> of hym so bought vnto and for the use of the same Ship within the tyme of this Accompt . . . xv<sup>s</sup>

Also paid the last day of ffebruarie the same yere to Richard Symondes maister of the same Ship viij men & a page hired for the saufe Keping of the said Ship from the xj<sup>th</sup> day of Octobre the first yere of our Soueraine lord Kyng Henry the vij<sup>th</sup> vnto the said last day of ffebr then next after by the space of xx wekes the said Maister at iij<sup>s</sup> by the weke viij men euery of them at ij<sup>s</sup> & the page 4 xviij<sup>d</sup> by the weke within the tyme aforesaid . . . . . xx<sup>li</sup> x<sup>s</sup>

Also paid the xxviijth day of Marche the same

<sup>1485. &</sup>lt;sup>2</sup> 1486.

This doubtless includes victualling. Compare next entry.
 Ship's boy. French page de navire; cf. Spanish paje.

yere to the said Maister and xx other marriners reteyned for the saufe kepyng of the same ship and laboryng in castyng out of the [last] ballast and conveying of the Stuff and takle of her into the Abbey of Netley by the space of iiij wekes the said Maister at iij's by the weke and euery of the said xx marriners at ijs by the weke for theire wages and vittell within the tyme aforesaid . . .

Also paid the xijth day of May the same yere2 for the wages and vittell of c men hired by the space of ij daies for the conueyaunce of the said Ship into the dokke euery man at viijd within the tyme afore expressed Vili XIIIs IIIId

Also paid the day and yere aforesaid to William Saxsy of Tychfeld laborer hired for the makyng clene of the said dokke and shottyng the hede of the same by couenant with hym made in grete within the tyme of this Accompt . . . vj<sup>li</sup> xiij<sup>s</sup> iiij<sup>d</sup>

Also paid the day and yere aforesaid to John Haster shipwright for his costes riding from London to Suthampton and ayen<sup>3</sup> and there attending about the bringing of the same ship into her dokke by the space of xiiij daies within the tyme aforesaid . xls

Sum lvjli xixs

#### The Marie of the Towre

Also paid the xj<sup>th</sup> day of Octobre the first yere <sup>4</sup> of the said noble reigne of oure Souueraine lord the Kyng for the wages [and vittells] of xxj marriners reteyned in the Kynges ship called the Marie of the Toure for the saufe keping of the same [afore] in

<sup>1</sup> The clerk intended at first to write 'lastage,' the old word for 'ballast.' Last, lastage, and ballast are all from the A.S. hlæst, a load.

<sup>&</sup>lt;sup>2</sup> 1486. <sup>3</sup> To Southampton and back again.

<sup>4 1485.</sup> 

the porte of Suthampton from the xxij<sup>th</sup> day of August the same yere vnto the said xj<sup>th</sup> day of Octobre by the space of vij wekes the Maister at iij<sup>s</sup> iiij<sup>d</sup> by the weke the boteswayne at xviij<sup>d</sup> and euery other marriner at xij<sup>d</sup> withyn the tyme of this Accompt

viij<sup>li</sup> vj<sup>s</sup> x<sup>d</sup>

Also paid the xxj<sup>th</sup> day of Octobre the same yere for the wages of xxx marriners hired ouer and aboue the said noumbre of xxj marriners Kepyng the said ship for the conueyance of the same from afore Suthampton to Burselden to be kept with lesse charge by the space of a weke euery marriner at xij<sup>d</sup>

Also paid the day and yere aforesaid for a quarter of beef iiij<sup>s</sup> iiij<sup>d</sup>; to Dauy White for di c bukhorne <sup>2</sup> x<sup>d</sup> and to Stephen Smyth for a quarteron of salt fish x<sup>s</sup> of them so bought and spent in conueyance of the said Ship to Burselden the same tyme . xv<sup>s</sup> ij<sup>d</sup>

Also paid the last day of ffebruarie the same yere <sup>8</sup> for the wages and vittell of v men and a page kepyng the same Ship at Burselden from the xj<sup>th</sup> day of October vnto the said last day of ffebruarie that is to say by the space of xx wekes euery [of them xv] man at ij<sup>s</sup> by the weke and the page at xviij<sup>d</sup> by the weke within the tyme aforesaid . xj<sup>li</sup> x<sup>s</sup>

Also paid the secund day of August the [said] secund yere 4 of the Reigne of our said Souuerayne

<sup>3</sup> 1486.

4 1487.

<sup>&</sup>lt;sup>1</sup> Piloting.

<sup>&</sup>lt;sup>2</sup> Buck, elk, and hart horns occur not only in the victualling accounts but almost invariably among the ordnance stores of the fifteenth century, possibly for cross-bows.

lord the Kyng to John Mustok Hugh Alen & John Miller Carpenters hired for the stopping of sundrie lekes of the same Ship after she come out of the parties of Lumbardie by the space of vi daies euery of them at viijd by day for their wages and vittells within the tyme of this Accompt

Also paid the day and yere aforesaid to John Cappe maister of the same Ship and xvij marriners with hym reteyned in the same from the xxx<sup>th</sup> day of July the same yere which day the said Thomas Roger receyued the said ship of Sir William Capell 1 Knight & William Heriott Marchaunt after the said voiage into the parties of Lumbardie vnto the said vith day of August by the space of a hole weke for the stopping of lekes & castyng Balast the said John Cappe at xx<sup>d</sup> John Teys Boteswayne xviij<sup>d</sup> William Geffrey xvj<sup>d</sup> xiij men euery man at xij<sup>d</sup> & ij men either at viijd by the said weke euery of them at xijd for their vittell . . . XXXVis Xd

Also paid the secund day of Octobre the iijd yere 2 of the Reigne of the Kinges said Reigne for the wages and vittell of viij marriners reteyned in the said Ship for the Saufe kepyng of the same by the space of viii wekes [euery of the] endyng the same day euery of them at ijs by the weke within the tyme

Also paid the day and yere aforesaid to John Cappe & Richard Grene maisters and xxx other marriners hired ouer the said noumbre of viij marriners attending & laboring as well in bringing the said Ship into the Dokke at Erith as in conueyance

<sup>&</sup>lt;sup>1</sup> Sheriff of London 1489, Lord Mayor in 1503 and 1509; ancestor of the Earls of Essex. He must have been a wealthy man, since, towards the end of the reign, he got into difficulties with Empson and Dudley to the amount of 1,600l., and only Henry's death, it is said, saved him from further extortion (Bacon, Life of Henry VII.). 2 1487.

Somne xxxixli xiiijs xd

#### The Gouernor

Also paid the vj<sup>th</sup> day of Octobre the first yere <sup>2</sup> of the most noble reigne of oure said souueraine lord the Kyng to the Maister of the Kynges ship cald the Gouernor John Hamond and xxj other marri-

<sup>1</sup> 1488. <sup>2</sup> 1485.

ners hired for the Saufe Keping of the same Ship afore the town of Suthampton from the xxijth day of August the said first yere vnto the xjth day of Octobre then next ensuying that is to say by the space of vij wekes the said Maister at iijs iiijd by the weke and every other marriner at xijd by the weke for their wages besides their vittell within the tyme of this Accompt. . . . viijli xvijs iiijd 1

Also paid the xxjth day of Octobre the same yere for the wages of xx marriners [hired] ouer & above the said noumbre kepyng the said Ship hired for the conveyance of the same Ship from afore the said Town of Suthampton to Burselden there to be kept at the Kynges lesser cost & charges from the xith day of Octobre vnto the xviijth day of the same Month that is to say by the space of a weke euery of them at xijd besides his vittell xxs And the same day to Alen Wilson marriner hired for the lodemanage of the same Ship from afore the said Town of Suthampton vnto Burselden by couenant with hym made in grete x<sup>s</sup> within the tyme of Accompt xxx<sup>s</sup>

Also paid the day and yere aforesaid to a Bocher of Hampton for a quarter of beef iiijs iiijd to David White for di c bukhorne xd & to Stephen Smyth for a quarter of salt x<sup>s</sup> of them so bought and spent in bringyng of the same Ship to Burselden within the tyme aforesaid

Also paid the same day and yere to the Boteswayne of a Spaynard ship for hym and his felawes in Reward for the weying of an Anker belonging to the Kynges said Ship whiche was left behynde her afore the said Towne of Suthampton within the tyme Aforesaid

In this and several other instances the accounts do not appear to work out correctly; sometimes they are marked with an asterisk in the MS., showing that the discrepancies did not escape notice.

Also paid the last day of ffebruarie the same yere 1 for the wages and vittell of iiij men for the saufe keping of the same Ship from the xjth day of Octobre vnto the said last day of ffebruarie by the space of xx wekes euery of them at ijs by the weke within the tyme Aforesaid . . . . viijli

Somme of all the Costs & charges concerning the keping of the said Shippe . . . cxv<sup>li</sup> xviij<sup>s</sup> ij<sup>d</sup>

#### WAGES OF WARRE

Wages of sundrie Capitaines and men of Werre that is to say marriners & soldiors reteined in the Kyngs seruice upon the See in Shipps cald

The Carvell of Ewe.<sup>5</sup> Also paid the day and yere aforesaid to John Dauid yoman of the Corowne <sup>6</sup>

<sup>4</sup> Two shillings and threepence halfpenny.

<sup>5</sup> Eu, on the Norman coast.

<sup>&</sup>lt;sup>1</sup> 1486. <sup>2</sup> 1487. <sup>3</sup> Sic.

<sup>&</sup>lt;sup>6</sup> There were usually twenty-four Yeomen of the Crown, 'semely persones . . . bold men, chosen and tryed out of every lordes house in England for theyre cunnyng and virtew' (*Liber Niger Domus Regis Edward IV*.). In the time of Edward III. they appear to have been a body-guard, but were now attached to various departments of the royal household for personal service. They were sometimes employed on work other than domestic—'and also the yomen of the crowne bene ridden into diveise countries to arrest men that be apeched' (*Plumpton Correspondence*, Camd. Soc. p. 20). Cf. also Burrows, *The Family of Brocas of Beaurepaire*, p. 57.

The Marie of Portismouth. Also paid the day and yere aforesaid to John Dokett and Richard Hardy owners of a ship cald the Marie of Portesmouth for the wages and vittell of clx men marriners and soldioures reteyned in the same to do the Kyng seruice upon the See in like wise by the space of the said viij wekes every man at ij<sup>s</sup> iij<sup>d</sup> ob by the weke within the tyme of this Acompt . cxlvj<sup>li</sup> xiij<sup>s</sup> iiij<sup>d</sup>

The Marie Turbirvile and the Margaret. Also paid the iiij<sup>th</sup> day of Aprill the same yere to s<sup>r</sup> John Turbirvill land knyght owner of ij shippes oon of them cald the Marie Turbirvile and that other the Margaret for the Wages and vittell of Dolx men marriners and soldiours reteyned in the said ij shipps to do the Kyng seruice vpon the see from the xxyj<sup>th</sup> day of Marche the same yere vnto the xxj<sup>th</sup> day of May then next ensuyng that is to say by the space of viij wekes euery man at ij<sup>s</sup> iij<sup>d</sup> ob by the weke within the tyme Aforesaid cxlvj<sup>li</sup> xiij<sup>s</sup> iiij<sup>d</sup>

The John de ffole.<sup>2</sup> Also paid the ix day of Aprill the same yere to Richard Barkeley owner of a Barke cald John de ffole for the wages and vittell of I men marriners & souldiours reteyned in the same to do the Kyng seruice upon the see from the xv<sup>th</sup> day of Marche the same yere vnto the x<sup>th</sup> day of May then next ensuying that is to say by the space of [ij ms] viij wekes euery man at ij<sup>s</sup> iij<sup>d</sup> ob by the weke within the tyme of this Accompt xlv<sup>li</sup> xvj<sup>s</sup> viij<sup>d</sup>

on Bosworth Field, and Sheriff of Somerset and Dorset in 1486.
Folly, adjoining Bideford, on the River Torridge, co. Devon.

Somme of all the said Wages of Werre Dccxv<sup>ii</sup>
fforene costes & Expenses necessarie in conduting of the said office That is to say

## Hiring of a Store house at Grenwich

fferthermore the said Thomas Roger paid for the fferme of a hows at Grenewich hired for the sauf kepying of the Kynges Stuff and takle and ordnaunce belongying unto hys Ships at c<sup>5</sup> by yere payable at the ffestes of Ester and Michelmasse by even porcons, that is to say for iiij ffestes within the tyme of this Acompt x<sup>1i</sup>.

Also the Aforesaid Johanne Roger prayth to be allowde for the ferme of the said Storehowse occupied with the Kyngs said Stuff takle & ordinaunces from the fest of Michelmasse the iij<sup>d</sup> yere <sup>1</sup> of the Kyngs said Reigne vnto the [fest] ix daye of Aprill [Michelmasse] last past that is to say by oon half year & x dayes . . . . lij<sup>s</sup> viij<sup>d</sup> ob [c<sup>s</sup>]

## Riding costs of Henry Palmer

Also to Henry Palmer the ix<sup>th</sup> day of Aprill the said secund yere <sup>2</sup> of the Kynges reigne for his Costes and expenses ridyng from London to portesmouth & in to the Ile of Wyght for the arestyng of a ship cald the Marie of Portismouth for to do the Kyng seruice vpon the See riding in & out & occupied about the same by the space of x dayes at xvj<sup>d</sup> by day within the tyme of this Accompte . xiij<sup>s</sup> iiij<sup>d</sup>

Also to the same Henry for his costes Expenses & horse hire with ij men ridyng with hym for the saufe condutyng and conueiance of money from London vnto Portismouth & Waymuth apoynted for the Wages and vittell of sundrie marriners and soldiors reteyned in ij ships bylongyng to s<sup>r</sup> John

<sup>1 1487. &</sup>lt;sup>2</sup> 1487.

Turbirvill & apointed to the See in the Kynges seruice for ij months so ridyng to & from and occupied about the same by the space of xij daies within the tyme of this Accompt. XXIX<sup>s</sup> VIII<sup>d</sup>

Also to the same Henry, Robert Wryght & William Mountford for their like Costes & Expenses riding from London to Sandwich & along by the See coost to the Cambre with clv li [of money] apoynted for the Wages & vittell of sundrie marriners & soldiors reteyned in the shipps cald the Marie Guldeford the Carvell of Ewe the Marie Portismuth & the John de fole for the secund month so riding for the saufe conduting of the said money by the space of xij daies within the tyme of this Acompt

xxixs viijd

Also paid the xiijth day of May the same yere for the costes & Expenses of the said Henry Palmer riding from London to Harwich with William Page oon of the Tellers of the Kynges Eschequier for the saufe condutyng of money apoynted for the Wages and vittell of marriners & soldiors in the Kynges flete vnder Thomas Brandon<sup>2</sup> for ij months & there attendyng about the payment of the same by the space of xx daies at xvid by day within the tyme of this Accompt XXVis viiid

#### Hire of an hows in London for the Kynges stuff

Also paid the vjth day of Nouembre the iijd yere 3 of the reigne of oure Souueraine lord the Kyng for

<sup>1</sup> Camber of Rye.

<sup>3</sup> 1487.

<sup>&</sup>lt;sup>2</sup> Diplomatist and soldier, uncle of the better-known Charles Brandon Duke of Suffolk, second husband of Mary Tudor, dowager Queen of France. Thomas was with Henry VII. in Brittany and was subsequently employed in various military posts. Knighted 1497, afterwards K.G., and sent as ambassador to the Emperor Maximilian. Died 1509.

the hire of a hows [of] in London to ley in v Janua <sup>1</sup> Cables & vij hausers forfetted by s<sup>r</sup> William Capell & other Marchauntes in bringyng the same on land uncustumed lying in the same howse xix wekes at vj<sup>d</sup> by the weke ix<sup>s</sup> vj<sup>d</sup> & for the portage of the same ropes to the water syde to be caried to Grenewich to the Kynges store howse there v<sup>s</sup> And for the conueyance down of the same Cables & hawsers to Grenewich to the said Storehowse & makyng clene of the same xij<sup>s</sup> [xviij<sup>s</sup> vj<sup>d</sup>] by couenauntes made in grete within the tyme of this Accompt

xxvj<sup>s</sup> [viij<sup>d</sup>] vj<sup>d</sup>

## A Reward to the Shipps of Spayne

# Costes of John Halyngburye & Thomas Pratte

Also paid the xx<sup>th</sup> day of ffebruarye the iij<sup>d</sup> yere<sup>2</sup> of the Kynges most noble Reigne to John Halyngburye & Thomas Pratte for their costes & expenses attendyng about the bying of stuff arestyng of Gonnes for the Kyng in diuers shipps [vpon] in Themmes to do the Kyng seruice in his voiage made to the See & for Bote hire lighterage & portage of the same stuff on borde shipps within the tyme of this Accompt by the space of xij daies either of them at viij<sup>d</sup> by day for his costes xvi[ij<sup>s</sup> viij<sup>d</sup>] lighterage of the said stuff x<sup>s</sup> viij<sup>d</sup> & bote hire viij<sup>s</sup> vi[ij<sup>d</sup>] . xxxv[ij<sup>s</sup> x<sup>d</sup>] ij<sup>d</sup>

<sup>&</sup>lt;sup>1</sup> Genoa.

# Parchement paper pens & Enk Wax Nelde 1 & thred counters & other necessaries for the said office

Also for paper parchement penne and enk wax nelde & threde and other sundrie Necessaries by hym bought and Spent in the said office at sundrie tymes and seasons in makyng of [sundrie] sundrie Accomptes viewes declaracions & Rekennynges of pursers of shipps indentyng with diuers persons & other muniments concernyng the said office at xls by yere that is to saye for ij yeres within the tyme of this Accompt . . . . . . . . . . . . iiij<sup>li</sup>

Somme of almaner Costes forene & expences Necessarie for and vpon condutyng of the said office as afore is expressed ouer and aboue the costes of iijs by day assigned to the said Thomas Roger for hym self by his patent . . xliiijs viijs ob [lvijs iijs xd]

## Sommes of money wherof the said Johanne Roger praieth to be discharged

The said Johanne prayeth to be discharged at the said Receipt of the Kyngs Eschequier of the—Somme of xx li parcell of a taille of xl<sup>li</sup> leuied upon Combes.

(The aforesaid Johanne Roger prayth to be [allowed] discharged of the somme of xx<sup>li</sup> sett upon her at the said Receipt as parcell of xl<sup>li</sup> of a Taile levied there the iiij<sup>th</sup> day of July in Pasche Terme

Needles.

<sup>&</sup>lt;sup>3</sup> 7871. 8s. 5d. The form iiij is frequently used for 80.

the first yere <sup>1</sup> of the Kyngs most noble reigne and hertofor in this boke she is charged with the same fforasmuch as the aforsaid Thomas Roger her husband ne any of his deputees or seruaunts neuer receyued of the said assignement but xx<sup>li</sup> by [As] the hands of Thomas Combes oon of the Custumers of Suthampton vpon whom the said Taille was levied but that the said xx<sup>li</sup> as yet restith in the hands of the said Thomas Combes wherof she prayth that he may be chargeable to answer the Kyng xx<sup>li</sup>)

#### H. Palmer.

Of xlli receyued by Henry Palmer towards the

makyng of the Souueraine.

Of Dccxxiiijli iijs iiijd paid vnto Thomas Brandon

by William Page of the Receipt.

1 1486.

Also she praith in like wise to be discharged of the somme of polinijxiiiji iijs iiijd and of the somme of xxxii sett upon her said husband at the said Receipt fforasmuch as the said ij sommes of money neuer come vnto thandes of the said Thomas Roger ne of any of his deputees ne seruauntes but by thandes of William Page oon of the Tellers of the Kyngs

<sup>2</sup> 1486.

Somme of the said Sommes of money to be discharged as Afore is expressed

Dcclxiiij<sup>li</sup> iii<sup>s</sup> iiij<sup>d</sup> [Dcciiijiiij<sup>li</sup> iij<sup>s</sup> iiij<sup>d</sup>]

Somme of all maner paymentes and money to be discharged at the said Receipt as afore is expressed . M¹Dcccxlj¹i vj⁵ ij⁴ [M¹Dccclxix¹i xj⁵ xj⁴ ob]

[And so the same somme excedith the Receipts afore expressed . . . . . cj<sup>s</sup> viij<sup>d</sup> ob]

Et debet——xxiij<sup>li</sup> v<sup>s</sup> j<sup>d</sup> quos solvet ad receptum

Scaciarii vt patet per vnam talliam levatam ibidem xviij die Martii anno vj<sup>to</sup> Regis Henrici vij.<sup>2</sup>

Here ensueth the seuerall Accomptes made by the said Johanne Roger of all maner Shipps and vesselles Stuff takle and Aparell ordinaunces Artilleries and Abilamentes of Werre of the same Bylonging vnto oure said most drad Souueraine lord the Kyng As well by the said Thomas Roger had & receyued within diuers hauens & stremes of this Realme As of almaner deliueraunces perusynges & other wise demeaninges of the said Shipps vessells Stuff & takle ordinaunces artillaries & Abilaments werre by all the tyme of this Accompt as herafter doth folowe That is to Say

<sup>&</sup>lt;sup>2</sup> And he owes xxiij<sup>li</sup> v<sup>s</sup> j<sup>d</sup> which he shall pay at the receipt of the Exchequer as appears by a tally levied there xviij day of March the 6<sup>th</sup> year of King Henry vij.

# Receyued the Kings ship cald the Grace dieu

the x<sup>th</sup> day of Octobre the firste yere <sup>1</sup> of the most noble reigne of said soveraine lord the Kyng in a dokke at [besides] Hamill on the hoke <sup>2</sup> in the Countie of Suthampton with the Stuffe takle and aparaill herafter ensuying that is to Say in

Halfe tyes short						ij
Bowe Sesynges 3						iiij
Meson shrowdes						vij
poleis 4 with Strop	pes					iiij
Hawsers for the b	otes	takle		•		iiij
Stroppes .			•		•	vj
Double pendaunts						viij
Single pendaunts						viij
Smalle Warpes			•			j
Hawsers .						xij
Wyndyng hausers	3					ij
Mayne lyftes					•	ij
Mayne shetes						ij ij ij
Mayne takkes						ij
fforshrowdes.						ix
Sheves 5 of brass						
xviij small.						xxij
Grete sheves of I	ren					j
Colkes <sup>6</sup> of brasse	of su	ındre	sorts			xxxiiij

<sup>&</sup>lt;sup>1</sup> 1485.

<sup>2</sup> Hamble, on the river of the same name, running into Southampton water.

<sup>4</sup> Pole or polyff, a block or pulley; plural poleis or polyves.

<sup>5</sup> Sheve or Shyver, the sheave of a block.

<sup>&</sup>lt;sup>3</sup> Apparently some gear about the bows or bowsprit. From old Fr. saisir, to seize or hold; M.E., seise or sess. Cf. p. 276.

<sup>&</sup>lt;sup>6</sup> Cokkes or coakes, the bushes for the pin of a block. (Nomenclator Navalis and Art of making masts, yards, etc., Lond. 1797.) Here, however, and in sixteenth century papers, the word appears to refer to the pin itself.

poles with sheves of brasse and stroppes ij
Mayne shrowdes double xvj
Brasse pendaunts for the mayne yerdes. ij
Strekeropes 1 feble 2
pendaunts with double poleis ij
hokeropes <sup>3</sup> iiij
paynters for the Ankers iiij
Whele Ropes 4 feble i
Tyes for the after meson with a poley
and ij sheves of brasse j
Cablettes for the mayne stay . [j] ij
Layners 5 for the truss perell 6 j
Boy <sup>7</sup> Ropes feble ij
ffortakkes i
Bowlyne poles with ij sheves of brasse . j
left <sup>9</sup> poles with v sheves of brasse . v left <sup>9</sup> poles with iiij sheves of brasse . ii left poles with ij sheves of brasse ii
left poles with ij sheves of brasse ij
Blokkes for the meson with iij sheves of
brasse i
Sengle poles with xvij sheves of brasse. vij
double poles with ij sheves of brasse . j
double poles with colkes of brasse xl
Poles of iij sheves and colkes of brasse. xij
Sengle poles with colks of brasse xxij
Henche 10 poles with tree 11 vij
Bote and Cokke slyngs vij
<sup>1</sup> Ropes connected with the mainsail. 'To the stryks of the
mainsail eight principal men '—station list of Henry Grace à Dieu—
also two 'yeomen of the stryks.' From A.S. <i>strica</i> , a cord or line;
see also infra, p. 255. Worn, in bad condition.
<sup>3</sup> 'Used for coiling rope cables in the tiers' (Martelli, <i>Naval Officer's Guide</i> , Lond. 1834); here used in connection with the
<sup>4</sup> Ropes to hoist the mainsail. See <i>infra</i> , pp. 189, 255.
<ul> <li>Buoys were single or double, and of cork or wood.</li> <li>Check.</li> <li>Lift.</li> </ul>
10 Low German <i>Henge</i> , a hinge. 11 Wood.

Stroppes of Russ	ewale	1				ij
Stroppes for the	e tye	s oth	erw	ise	cald	3
Bees $^2$ .				•		ij
Dedemeneyne <sup>3</sup>	with	Che	nes	for	the	
shrowdes .	•					xl
Chenes for the L	oves 4			•	•	i
Moryng chenes					•	ij
Hokes of Irne for	shro	wdes			•	XXX
Dedemeneyne for	the	Staye				V
Bowhokes with ij				ı .	•	iij
Catte hokes with						V
Shanke hokes		•			•	iij iiij
Pakke hokes <sup>5</sup>						iiiij
Leche hokes <sup>6</sup>						iiij
Gonnes feble		,			•	xxi
Gonne chambres						XX
Bowes	•	•	•	•	•	mij ix
DUNCS.						L'X

<sup>1</sup> I am not aware that this word occurs in more than one other paper in all the innumerable inventories of naval stores still remaining; in 1336 (*Exch. Accts. Q.R.* Bdle. 19, No. 31) we have 'divers cords of Russhewale with shivers and trusses of which to make a rack.' Professor Skeat has suggested that it may be walrus, and remarks, 'King Ælfred says ropes were made of walrus and seal hides. I believe it to be *rus-wal*, A.S., *hros-hwal*, a horse-whale.'

<sup>2</sup> A hoop of metal (Smyth, Sailor's Word-Book); a band

(Halliwell's *Dictionary*). <sup>3</sup> Dead-eyes.

<sup>4</sup> Luffs. 'Luff-tackle, a purchase composed of a single and double block . . . not destined for any particular place, but to be variously used as occasion may require' (Smyth, Sailor's Word-Book); also, 'the fullest or roundest part of a ship's bows' (Ibid.): according to the Nomenclator Navalis (1625) the luff extends from the chesstrees to the bulkhead of the forecastle. Skeat, (Etymological Dictionary, s.v. Luff) shows clearly that the original meaning of the word was that of some appliance used to assist the steering oar or rudder, but after its utility had ceased its name may have been easily transferred to the place where it had been commonly used.

<sup>5</sup> Possibly connected with pacfi, old Fr. for the courses (Cf. Jal, Gloss. Nautique).

<sup>6</sup> For the mainsail. See infra, p. 268.

Arrowes .	•	Dcc	ccx] cx sh	efe]	DCCC	x shefs
Bowestringes	•	•			•	iiij
Spayres .		•	•	•	•	xxiiij
fforest billes 1			•		•	cxl
Spaynish dartes	•	•	•	٠	•	xxxvij
lede malles 2 feble	2.		•	•		xiiij
olde axes .				•	•	xxj
Crosse bowes of				•	•	iiij
Crosse bowes of	balen	<sup>3</sup> febl	е	•		viij
ffyre pannes 4	•	•	•		•	j
Boltes of Iren of	sund	rie so	rtes		•	iiij
Crowne of laten	gilte		•		•	j
		•	•	•		j
Double poles w	ith a	stro	ppe	for	the	
bote staye.	•		٠	•	•	J
Ketles grete and	smal	1.	•	•	•	111J
pannes of brasse		•	•	•	•	j
maine perells		•	•	٠	•	j
Truss perells	•		•	•	•	J
Double poles wit	h tre	en 6 s	heves	S .	•	xliij
Sengle poles.			٠	•	•	VIIJ
Poles with iij she		•		•	•	vj
Sherhokes 7 for t	he ye	erde a	rmes	•	•	111]

<sup>2</sup> Hammers of lead. <sup>1</sup> Bill-hooks.

<sup>3</sup> Whalebone; but the explanation is queried by Halliwell. As cross-bows were more usually made of metal or horn than of wood, whalebone might have been used.

4 To make 'fireworks,' inflammable compounds used to set an

enemy's ship on fire.

<sup>5</sup> Laten, Laton, or Latton, a mixed metal resembling brass, and according to some authorities, a compound of copper and zinc; there was also a white laten, a mixture of brass and tin (Annals of the Founders' Company, p. 45). In 1492, 5l. 10s. was paid to Robt. Duke of Greenwich for new gilding 'a corone of laten which shalbe sett upon our shippe called the Regent' (Exch. Warr. 7 Feb.). It may have been placed on the beakhead or a mast-<sup>6</sup> Wooden. head, but usually the latter. 7 Sickle-shaped hooks intended to destroy an enemy's rigging.

Sherhokes for the	e stav					ii
Ankres .						vi
Cables						vi
Mayne Meson ma	astes					j
Bowesprittes						1
Toppes .				·	•	iij
Pitche ketle .	•	•	•	•	•	i
Brasse potte.	•	•	•	•	•	j
Shovilles shodde	*	•	•	•	•	J
Scopettes 1.	•	•	•	•	•	xxiiij
Ship botes .	•	•	•	•	٠	xij
ores	•	•	•	•	•	J
Sculles	•	•	•	•	٠	XV
	•	•	•	•	•	ij
Bote hokes .	1 .	• • • • • • • • • • • • • • • • • • • •				1]
Daviott for the	bote	with	a sh	ete c	)t	
brasse .			:			j
Sheve of Iren in		ote ha	alse			j
Slegges <sup>2</sup> of Iren	•	•	•			ij
Shaffe hokes <sup>3</sup>	•	•				xviij
Gittons 4 of Say						V
Standardes of Sa	У					vij
Toppe Armynges	of Sa	ıy				iij
Stremers of Say	•					iij
Pendauntes of Say	y for	the C	rane l	vne <sup>5</sup>		XXIIII
[Peces for the] H	angin	g of s	ave			vj peces
Mayne sailes		•				i
Bonettes 6 for the	same					111
			-	•		**

Perhaps the same as scuppit (Halliwell), a kind of spade.
 Slèdges.
 Hooks with handles or shafts.

4 Small flags (Old Fr. Guiedon).

<sup>5</sup> The crane line went from the sprit mast to the fore stay to

steady the former.

<sup>6</sup> A studding sail, which was laced on to the foot of the fore, main, and mizen sails. From Old French, *Bonet*. Ralegh (*Invention of Ships*) says, that among recent improvements, within his time, 'we have lately added the bonnet and the drabler.' When he wrote that sentence the bonnet had been in constant use in English ships for at least 250 years, and some of his other statements are either unintelligible or equally incorrect. The

meson sailes	•		. ii
fforsailes	•		· i
Bonettes for the same	•		. ij
Spritt sailes feble.			· j
Bonetts for the same			. j
Toppe sailes .	•		. j
pumps	•	•	. ij

Also bought as apereth in the keping of the same ship

Shovills shodde . . . iij dd

Somme of almaner Stuffe takle and Apparaill ordinaunces Artillaries & Abilamentes of Werre bilonging to the Kynges said Ship the aforesaid xxviij<sup>th</sup> day of Septembre the ffirste <sup>1</sup> of the reigne of oure said Souerayne lord as appears

Wherof deliuered out of the said Ship cald the

Grace Dieu within the tyme of this Acompt—

To s<sup>r</sup> John Turbervile knight by vertu of a warraunt vnder the Kynges signett beyring day <sup>2</sup> the first day of August the first yere <sup>3</sup> of the Kynges reigne by Indenture

Mayne meson sailes .		i
Toppe sailes		j
Sengle pendauntes .		iij
fforshrowdes		ij
hausers long and short .		xij
hausers for the Botes takle	•	iij
Halfe tyes		ij
Mayne shrowdes		j
Colkes of brasse	•	vj

#### exa per indentura 4

drabler laced on to the foot of the bonnet; the word drabler is not found in use until the 16th century, but the simultaneous employment of two bonnets was very old.

1 1485.

2 Sic.

3 1486.

<sup>&</sup>lt;sup>1</sup> 1485. <sup>2</sup> Sic. <sup>4</sup> In agreement with the warrant aforesaid.

Also to Thomas Brandon [the] late Admirall in the Kyngs Arme the xxviij<sup>th</sup> day of Aprill the secund yere <sup>1</sup> of the reigne of our Souueraine lord Kyng Henry the vij for the defence of a Ship cald the Marie Guldeford within the tyme of this Accompt

Also deliuered to Matthew Baker Esquier for the Kynges body by vertu of the Kynges letters vnder his Signet beyring date the xxv<sup>th</sup> day of ffebruarie the first yere <sup>2</sup> of his most noble Reigne to the said Thomas Roger directed within the tyme of this Accompt

Also into the Kinges Ship cald the Marie of the Toure within the time Aforesaid

After meson saile	s .			i
fforsailes		•		i
Bonettes for the s	same	•		j
Gonnes	•			X
Gonne Chaumbre	es .			XXX
`pendauntes .				v
Boyes of Corke.	•			iii
Bowes				xĺ
Arrowes				cc shefes
Bowstrynges .				XX
	•	•	•	iiij
Pump	•	•	•	J
Top Arming of S	ay .	•		j
1 1487.		<sup>2</sup> 14	86.	

Somme of all the said Stuffe takle Apparaill ordinaunces artillaries and Abilamentes deliuered out of the said Ship in maner & forme aforesaid

Mayne meson sailes				i
Toppe sailes	•			i
Sengle pendauntes			٠	iij
fforshrowdes				ij
Hausers long and short	t.			xij
Hausers for the botes t				iii
Halfe tyes	•			ij
mayne Shrowdes .	•	•		í
Colkes of Brasse .	•			vi
fforest billes	•	•		[cc] cxl
Arrowes . [Dccccx	shef	e] Dcc	ссх	
Bowes	•	•		cxl
After meson sailes		•		i
fforsaills	•			i
Bonett for the same				i
Gonnes	•			X
Gonne Chaumbres				XXX
Pendauntes				V
Boyes of Corke .				iij
_ •				xx
Bowestrynges .	•	•	•	1111
pumpe	•	•	•	J
Toppe arming of Say				
Stremer of Say .	•	•	•	j

And so Remaneth in the said Ship cald the Gracedieu At Hamull on the hoke in the Cuntie of Suthampton with the Stuff takle & Apparaill ordinaunces artillaries & Abilamentes of Werre herafter ensuying That is to Say

Bow Sesynges.	٠		•	iiij
Meson shrowdes				Vij

•				
poles with Stroppes				iiij
hausers for the botes takle				j
Stroppes	•	•		vj
Double pendauntes	•			viij
Sengle pendauntes	•			V
Small Warpes	•	•		j
Wyndyng Hawsers				ij
Mayne Lyftes	•			ij
Mayne shetes	•	•		ij
Mayne takkes	•	•		ij
fforshrowdes	•			vij
Sheves of Brasse iiij grete	& xviij s	mall		xxij
Grete sheves of Iren .				j
Colkes of brasse grete & sr	nall.			xxviij
Poles with sheves of brasse	and Str	oppes		ij
Mayne shrowdes double.				XV
Brasse pendauntes for the l	Mayne ya	arde		ij
Strekeropes feble				iiij
pendauntes with double pol	es .			ij
hokeropes				iiij
paynters 1 for the ankres .	•			iiij
wheleropes feble	•	•		j
Tyes for the after Meson w	ith a pol-	ey an	d	
ij Sheves of Brasse .	•	•		j
Cablettes for the Mayne sta	aye .			ij
layners for the truss perell				j
Boyropes feble	•			ij
ffor takkes				j
Bowlyne poleys with ij she	ves of B	ass		j
Cheke poleys with v sheve	s of Bras	se		v
left poleis with iiij sheves o	f Brasse			ij
left poleis with ij sheves of	Brasse	•		ij
Blokkes for the meson wit	h iij she	ves c	of	
brasse				i
Sengle poleis with xvij she	ves of bra	asse		vij
Double poleis with ij sheve				i
Old Fr. pantiere, a no				

	~ 44		_			
Double poleis with (						xl
Poleis with iij sheves	s & c	olkes	of br	asse		xij
Sengle poleis with C	Colkes	of b	rasse	•		xxij
henche poleis with to						vij
						vij
Bote slyngs . Stroppes of Rusewa	le	•				ij
Stroppes for the tye	s othe	erwise	e cald	Bees	; .	ij ij
Grapenelles of Iren	with o	chene	S			ij
Dedemeneyne with	n ch	evne	s fo	r th	e	-5
Shrowdes .						x1
01 0 1 1	•					j <sub>.</sub>
						j ij
Hokes of Iren for st	· rowd	es .	•	•	•	XXX
Moryng chenes Hokes of Iren for sh Dedemeneyne for th	ne sta	. C.S	•	•	•	V
Bow hokes with ij s				•	•	iij
Catte hokes with tre	an 1 c	heve	c CII	•	•	7.7
Shanke hokes.	CII S	SIIC V C.	3	•	•	iij iiij iiij
	•	•	•	•	•	::::
pakke hokes .		•	•	•	•	::::
leche hokes .		•	•	•	•	111]
Gonnes Gonne chaumbres	•	•	•	•	•	Xij
Gonne chaumbres	•	•	•	•	٠	lix
Spayres Spaynish dartes	•	•	•	•	•	xxiiij
Spaynish dartes	•	•	•	•	•	xxxviij
			•	•	•	xiiij
Axes feble .  Crosse bowes of Ste	•	•		•	•	xxj
		•	•	•	٠	iiij
Crosse bowes of bal	en	•		•		viij
ffyre pannes .	•			•		j .xx.
						.xx. 1111
Bolts of Iren of sun Crownes of laten &	aric s	0165	•	•	•	i i
	~		•	•	•	j
Ship belles .	o Sti	·	· or the	a bot	•	J
Double poley with	a Su	ор п	)1 til		CO	
stay	•	•	•	•	•	J
Ketles	•	•	•	•	٠	1111
Pannes of brasse	•	•	•	•	٠	j

<sup>&</sup>lt;sup>1</sup> Wooden.

Mayne perells .	•	•				i
Trusse perells.						i
Double poleis with	treen	shive	:S			xliij
Sengle poleis .						viij
Poleis with iij shive	S				·	vj
Sherhokes for the y		Arme	S		·	[vj] iiij
Sherhokes for the S				·		ij ····
Ankres					•	vj
Bote ankres .						i
Cables					•	[iiij] vj
Mayne Meson Mast	es			•	•	i
Bowspritte .			•,		•	J i
Ship toppes .			•		•	iij
[Ship ket] pitch ket]	es		•	•	•	i
Brasse potte .			•	•	•	J i
Shodde Shovilles			•	•	Exxi	iij] v dd
Scopettes			•	•	[2221	xij
Grete botes feble				•	•	j
ores		•	•	•	•	XV
Sculles			•	•	•	
Bote hokes .				•	•	ij ij
Daviottes for the	bote	with	shev	· ves	of	1)
brasse			. 5110	V CS	01	i
Shefe of brasse in th	ie boo	tes h	alse L	•	•	J
Slegges of Iren				•	•	ij
Shave hokes 2.		į		•	•	xviij
Gyttons of say.				•	•	V
Standardes of say				•	•	vij
Toppe Armynges of	Sav			-	•	•••
Stremers of Say			•	•	•	1]
Pendaunts of Say for	r the	Crane	· Ivne	•	•	ıj xix
[Hangs] Hangings	of say	to h	ano s	hoi	ite	AIA
the Ship .	•					vj pe <b>c</b> es
Mayne saile .				001	1 01	i peces
Bonettes for the sam	e		•	•	•	J
	_	•		•	•	11]

<sup>&</sup>lt;sup>1</sup> In the bow, the original meaning of hawse.
<sup>2</sup> Or 'shaffe' hooks; supra, p. 40.

Spritte sailes					•		j
bonettes for t	he sa	.me	•	•	•	•	j
pump :	•	•	•	•	•	•	j
Meson saile			•				1

Of which Ship with all the aforesaid Stuff takle and Aparaill ordinaunces artillaries & Abilaments of werre with the same remayning the said Johanne prayeth to be discharged forasmuch as the same was deliuered in her said husbandes daies to S<sup>r</sup> Raynold Bray Knyght by the Kyngs high Comaundment by him to be broken spent and emploid for and upon the makyng of his Ship cald the Souueraine within the tyme of this Accompte

And it balances.

#### The Marie of the Toure

The Kyngs Ship cald the Marie of the Toure receyued at Hamull on the Hoke in the Countie of Suthampton the xj<sup>th</sup> day of October the first yere <sup>1</sup> of the reigne of our said souueraine lord that nowe is with all the Stuff Takle and aparaill herafter ensuying.

mayne mastes				•		j
mayne Shrowd		•	•	•		xxxij
Dedemeneyne	with	chen	ies	•	•	xxxij
Swyftyng takle				•	•	хj
pollankres <sup>2</sup>		•	•	•	•	vj
Maynestaies		•			•	j
Maynetyes		•	•	•	•	ij

<sup>2</sup> Or polancre, a sort of block, 'poleancres with shivers of wood poleancres with shivers of brasse' (Stores of Henry Grace à Dieu, 1514). Derived from French, palanc, a combination of two pullies, or the cord of a pulley; also palanquer, to hoist or haul.

Whe	eleropes old	de an	d ne	we			ii
	ne trusses						) 11
	ne drynge	s <sup>1</sup>					11
	ne takkes		Ť	·	Ť	·	1) 11
	ne shetes	•	•	•	•	•	1 <u>J</u>
	ne lyfts	•	•	•	•	•	[] []
May	ne perells	٠	•	•	•	•	[j] ij
Bryl	ac 2	•	•	•	•	•	J.
Bras		•	•	•	•	•	1]
		•	•	•	•	•	1]
Stoc	ynges 4	*	•	•	٠	•	ij
May	ne yerdes	•	•	•			ij
	ne sailes	•				•	1
	etts for the		е.				iij
May	ne Bowlyn	ies					ii
Top	pe mastes	•					i
Top	pe shrowde	es					vi
	pe yerdes					·	i
	pe Íyftes		Ť	·	•	•	J
	pe shetes	·	•	•	•	•	1)
	pe sailes	•	•	•	•	•	1)
	ne toppes	•	•	•	•	•	j
Top	ne toppes	•	•	•	•	•	j
Street	pe Armyng	ges	•	•	•	•	j
	mers .	•	•	•		•	j
	dards.	•	•	•			V
	le lynes	•	•	•		•	j
	nastes		•			•	j
	shrowdes						vi
ffor s	staies .	•					i
							1

<sup>&</sup>lt;sup>1</sup> According to Jal (*Gloss. Nautique*) a truss-parrel, from the Old Fr. *Drenc*, Norwegian *Dreng*; but it will have been noticed that truss-parrels are frequently mentioned in the foregoing lists, and the word is as old as the fourteenth century. They were connected with the main-sail, and four-inch hawsers were used in making them. See *infra*, pp. 199, 206.

<sup>2</sup> Brails

<sup>3</sup> Braces.

<sup>&</sup>lt;sup>4</sup> Some sort of rope gear. In older papers it is always written stetynges and usually occurs with bowlines; probably derived from the A.S. studu, and used in some aiding or supporting capacity.

ffor tyes .						i
ffor perells				•	•	J i
ffor lyfts .				•	•	J ii
ffor bowlynes	•			•	•	1)
ffor shetes.				•	•	1)
ffor takkes				•	•	11
Yerd Ropes			•	•	•	1)
ffor yerdes			•	•	•	i
ffor sailes.			•	•	•	j
Bonetts for the	same		•	•	•	]
Bowsprittes		•	•	•	•	]
Spritte yerds			• .	•	•	J
Spritte sailes		•	•	•	•	j
Daviottes 1 in t	he ffo	re cas	stell	•	•	j
Hokes to fish the	he At	ikre s	with	•	•	J
Hoke Ropes		11110	v 1 C11	•	•	1)
leche hokes	•	•	•	•	•	1)
Catte hokes	•	•	•	•	•	
Capstens .		•	•	•	•	
Capsten barres		•	•	•	•	[iiij] iij
Meson mastes		•	•	•	•	XJ
Meson shrowde	S	•	•	•	•	1]
Meson yerdes		•	•	•	•	xiiij
Meson tyes	•	•	•	•	•	ij ij ij
Meson lyftes	•	•	•	•	•	ij
Meson halyers	•	•	•	•	•	• •
Meson shetes	•	•	•	•	•	ij
Meson sailes	•	•	•	•	•	1)
Meson perell	•	•	•	•	•	ij
Ankres .	•	•	•	•	•	
Cables .	•	•	•	•	•	vij
Cablettes .	•	•	•	•	•	vj ::
Hausers grete a	nd er	na11	•	•	•	ij iij
Jonkes <sup>2</sup> .	.11G SI.	nan	•	•	•	11]
Jonaco .	•	•	•	•	•	111]

<sup>&</sup>lt;sup>1</sup> The davit, now the fish-davit, was a beam of wood fitted with blocks and used to hoist the fluke of the anchor; it was movable, and only placed in position when required. <sup>2</sup> Pieces of Cordage.

Boyropes .						iij
Boyes of Corke	<u>.</u>					i
Dobles of tre <sup>1</sup>						iij
Gonnes .	•					xľviij
Gonne chaumbi	res					CX
Hakebusses <sup>2</sup>						xij
Gonne poudre			•			ij
Gonne hamers		•				iij
Bowes .	•					cxvj
Arrowes .	•					cc shefe
Chestes for the	same	· .				vij
Bowstryngs	•	•				CCC
Spayres .		•				cviij
Malles of leede	•	•				xxxvj
Billes .		•				xlviij
Grapers 3 of Ire	en	•			•	ij
ffyre pannes				•		j
Botes .	•	•	•	•		j
Sheves of Iren	in th	e bote	e Hed	le		j
ores	•	•	•	•		xxiiij
Bote hokes					•	j
Wast trees 4			•			J ij
Sherhoks.	•	•	•			vj
Snache poleis	•	•				ij
Compasses	•	•				iij

<sup>1</sup> Double buoys of wood.

<sup>2</sup> Harquebuses; but hakebuss is really a more correct form than the usual harquebus (Skeat, *Etymological Dictionary*).

<sup>3</sup> Grapnels.

<sup>4</sup> Rough timbers along the poop and forecastle in place of bulwarks. In the xviiith century they were iron stanchions and rails, but are not likely to have been so here. Apparently ships of this period were sometimes sent to sea without any bulwarks or rails. On 5 May, 1513, Sir E. Echyngham (Germyne, 100 tons) writes to Wolsey that, in clearing for action against three French ships 'because I had no rails upon my deck I coiled a cable round about the deck breast high and likewise in the waist and so hanged upon the cable mattresses, dagswayns,\* and such bedding as I had within board.' (Cott. MSS. Calig. D vi. 107).

<sup>\*</sup> Bed and table covers.

Rennyng glass	es <sup>1</sup>					i
leede lynes						J 1
Soundyng leed	S				į	J i
Strekeropes						j
Ketles .						[j] ij
pitch Ketles		•				
pottes of Brass	e				·	1 1
ffrying pannes		•				J 1
Potte hokes		•	•			j
Ketle hokes						11
Grydirnes.		•				j ij j j
fflesh hokes				•		j i
Trayes .		•	•			V
Plates of tree <sup>2</sup>		•		•	·	iij dd
Drynkyng bolle	es of	tree				XX
Tankerdes	•	•		•		viij
Moldyng trowg	hes 3					i
lanteres 4.	•					X
Mete tables		•		•		iij
outliggers 5		•	•			i
Bitakles 6.		•	•			i
Pumps .						ij
Slegges of Iren		•				iij
Merlyng Irenes	٠					iiij
Spyttes of Iron	•	•	•			i
Canne hokes	•	•				ij
pavesses 7		•	•			CXXX
Sand-glasses for use	with t	he lor	line		2	Wood

<sup>1</sup> Sand-glasses, for use with the log line. <sup>2</sup> Wood. <sup>3</sup> For leaden shots or 'pellettes.' Shot picked up on Bosworth field are found to have been cast in a hinged mould.

<sup>4</sup> Lanterns.

<sup>5</sup> A piece of timber 2 or 3 yards long standing out from the poop, 'to hale down the missen sheet' (*Nomenclator Navalis*, 1625).

<sup>6</sup> Binnacles.

<sup>7</sup> Wooden shields ornamented with devices or coats of arms placed along the waist and sometimes on the forecastle and poop. They were survivals of real shields fixed, in earlier days, along the bulwarks until fighting commenced, when they were used by the knights and men at arms. The waist-cloth succeeded the pavesses.

Cranelynes fforshrowdes

ffor ties .
ffor shetes

Meson shrowdes

ffor bowlynes . . .

Also	oough:	t wit	hin th	e tyn	ne atc	res	said as in the
taile 1 of 1	Empti	ons c	of this	boke	e doth	ap	oiere
Cables		•			•		vj
Caggerin	g cable	es					j
Hausers				•			vj j j
Takkes			•	•			j pair
Shetes		•	•				j pair
Ropes of	Sund	lrie s	orts 1	made	of th	e	
К॑yngs	olde s	stuff			•		м <sup>l</sup> ccc lb
Saile twy Canuas	ne	•	•		•	•	vj skaynes
			•		•		iii boltes
Anker		•	•	•		•	i
Sculles		•		. •	•	•	ij
Gonnepo					•	•	Deciij lb
Mayne M		Mast	es	•	•	•	j
Cokkes				•		٠	j
Toppe A	rmyng	gs of	Say	•	•	•	J
Shodde S		es	•	•	•	٠	iiij dd
Pitch Ke	tle	•	•	•	•	٠	j
Takle	and a	parai	ll mad	le of t	he Ky	yng	ges owne stuff
Swyftyng	takle	S	•				viij
pollankre			•				vj
Mayne tr					•	•	
Mayne le	ftes	•	•				ij
Mayne D	rynge	es :	•				ij
Brayles	•			•	•		ij
Stodynge	:S				•		ij
Bowlynes	· .	•		•			ij ij ij ij ij

<sup>&</sup>lt;sup>1</sup> Number or account.

							00
Meson tyes Meson halyers		• •	•		•	ij ij	
Receyued out of Grace Dieu	the	Kyn	ges	ship la	ate (		the
After meson sai		•	•	•	•	j	
ffor sailes.						j j	
Bonettes for the		ne		•		j	
Gonnes .			•			X	
Gonne chaumbi		•	•	•		XXX	
pendauntes		•	•			V	
Boyes of Corke	:		•			iij	
Bowes .			•	•		x1	
Arrowes .						CC S	hef
Bowstringes						iiij	
pumps .	•	•	•	•	•	i	
Toppe arminge	s of	save	•	•	•	j j j	
Stremer of Say		Sayc	•	•	•	J	
Strenier of Say	C	•	•	•	•	J	
Somme of alm	aner	stu	ıff t	akle	and	apa	rail
apperteyning to the							
Tour within the tym	e of	this	Acco	ompt tl	hat i	s to	sav
				1		:	
mayne mastes		•	•	•	•	J	• •
mayne Shrowde		ohon	•	•	•	XXX	_
Dedemeneyne v	VILII	chen	es.	•	•	XXX	
Swyftyng takles	<i>.</i>	•	•	•	•	xix	
Pollankres.	•	•	•	•	•	XIJ	
Maynestayes		•	•	•	•	iiij	
Mayne tyes	•	•	•	•	•		
Wheleropes	•	•	•	•		1]	
Mayne trusses	•		•	•	•	111]	
Mayne drynges	•	•	•	•	•	1111	. •
Mayne takkes	•	•	•	•	•	ij p	air
Mayne shetes	•	•	•	•	•	111]	
Maine lyftes	•	•	•	•	•	1111	
Mayne perelles	•	•	•	•	•	J	

Brayles .			•		iiij
Brasses .	•				ij
Stodynges.		•		٠	iiij
Mayne bowlyne	es		•		iiij
Mayne yerds		•	•		i
Mayne sailes		•		•	i
Bonetts for the	same	•	•		iij
Toppe mastes					i
Toppe shrowde	:S	•	•		vj
Toppe yerdes			•		j
Toppe lyftes		•			ij
Toppe shetes	•				ij
Toppe sailles	•				j
Toppe Armyng					[j] ij
Stremer .	•		•		[ij] j
Standardes	•			•	[j]x
Mayne Toppe	•		•		j
Pendauntes					V
Crane lynes		•	•		j
fformastes .	•				j
fforshrowdes					xij
ffor staies .	•		•	r	j
ffor ties .	•	•	•		J ij
ffor perelles			•		j
ffor lyftes .	•		•		ij
ffor bowlynes	•	•			iiij
ffor shetes.		•			iiij
ffor takkes.	•	•			ij
Yerd Ropes	•	•	•		ij
ffor Yerdes		•			j
ffor sailes .	•	•			j
Bonettes for the	e same	3	•		j
Bowsprittes	•	•	•	•	j
Spritte sailes	•	•			j
Spritte yerdes Daviotts on the					j
Daviotts on the	fforca	stell			; ; ; ; ; ;
Hokes to fish th	ie An	kres	with		ij

TT 1					• •
Hoke ropes	•	•	•	•	1)
leche hokes	•	•	•	•	j
Catte hokes	•	•	•	•	ij
Capstens .		•	•		iij
Catte hokes Capstens . Capsten barres	•	•	•		ij j ij iij xj
Meson mastes					111
Meson shrowde	es				xxvi
Meson yerdes		•			ij ::
Meson tyes		•			ij
Meson lyftes			•		1111
[Meson halvers					ij
Meson haliers		•			iiij
Meson shetes Meson sailes		•			ij
Meson sailes					ij
- Wieson perells					ij ij ij
Ankres .			•		viii
Cables .		•	•		viij xiij
Cablettes .			•		ij
hausers Grete &	& sma	all			iii
Ankres . Cables . Cablettes . hausers Grete & olde Jonkes	•	•			iij iiij iij
Boy ropes . Boyes of Corke Doubles of tre					iii
Boyes of Corke	2 .		•		iiij
Doubles of tre			•		iij
Gonnes .			•		lviij
Gonne chaumb			•		cxl
Gounepoudre					xij iiij barells :::
Hakebusses Gounepoudre Gonne hamurs					iij
Bowes .					cľvj
Arrowes .			•		cccc Shefe
Chests for the s	same				vij
		·	·	·	ccciiij
Bowestryngs	•	•	•	•	
Speres .	•	•	•	•	cviij
Shoveles .	•	•	•		iiij dd
Malles of lede	•	•	•	•	xxxvj
Billes .	•	•	•	•	xlviij
Grapers of Iren	1.	•	•	٠	ij

ffyre pannes		•		i
Ship Botes			•	j j
Cokkes .			•	i
Sheves of Iren	in the	bote	hede	i
Ores		•		xxiiij
Botehokes.				
Wast trees	•			j ij
Sculles .	•			ij
Sherhokes.	•	•	•	vj
Snach Poles			•	ij
Compasses				iij
Rennyng Glasse	es			•
leede lynes				i
Soundyng leede	s	•		ij
Strekeropes			•	i
ketles .			•	J j j j j j j j
pitche Ketles			•	11
Brasse pottes		•	•	i
ffrying pannes			•	i
potte hokes			•	i
Ketell hokes				ij
Gridirnes .	•	•	•	i
fflesh hokes	•	•	•	i
Trayes .	•	•	•	V
platers of tree	•	•		iij dd
drinkyng bolles	of tre		•	XX
Tankards .	•	•	•	viij
Moldyng trowes				j
lantries 1.	• .		•	X
Mete Tables	•		•	iij
outliggers .	•	, ,	,	i
Bitakles .	•	•		j
pumps .				iij
Slegges of Iren	•	. ,		111
Merlyng Irens <sup>2</sup>	•	•		iiij
				9

<sup>&</sup>lt;sup>1</sup> Lanterns.

<sup>&</sup>lt;sup>2</sup> Marline-spikes.

Spittes of Iren	•		•	i
Canhokes .		•		j paire
pavesses .	•	•		CXXX
Ropes of sundr	ie s	orts	•	MlMccc lb
Saile twyne				vj skaynes
Canuas .	•	•		iij boltes

The said Thomas Roger hath spent emploid & deliuered out of the said Ship within the tyme aforesaid That is to Say

Stuff emploide & spent in making of takle

The said Thomas hath emploid and spent in makyng of viij Swyftyng takells vj pollankres ij mayne Trusses ij mayne drynges ij mayne lyftes ij brayles ij stodinges ij Bowe lynes j cranelyne vj foreshrowdes j fortye ij forbowlynes ij forshetes xij Meson shrowdes ij Meson tyes and ij meson haliers And also in the amendyng of diuers sailles belong to the said Ship within the time of this Acompt

Hausers			j
Ropes of sundrie	sortes	•	м <sup>1</sup> м <sup>1</sup> ccclb
Saile twyne .		•	vi skaynes
Canuas		•	iij bolts

Spent & perused in a voiage into Lumbardye

Also the said ship was letten on marchaundise into the parties of Lumbardye to S<sup>r</sup> William Capell of London marchaunt and other marchauntes of the same Citie by Indenture between Averey Corneborowe Esquier late vndertresorer of England and the said marchauntes In which voiage was Spent perused broken & lost the Stuff takle Aparaill

ordinaunces artilleries and Abilaments of werre herafter ensuyng within the tyme of this Accompt

Swyftyng takles	•	•			viij
Pollankres .					vj
Mayne Tyes .					ij
Wheleropes .	•		•		i
Mayne trusses .					ij
Mayne Drynges					ij
Mayne takkes .	•				ij
Mayne shetes .			•		ίj
Mayne lyftes .	•				ίj
Brayles					ij
Stodynges .	•			•	ij
Mayne Bowlynes					ij
Top Armynges.					j
• •					-

Also spent by the said S<sup>r</sup> William Capell & other marchaunts into the said parties of Lumbardye perused broken & lost from the last day of ffebruarie the first yere <sup>1</sup> of the Kyngs said reigne vnto the xxx<sup>th</sup> day of July the ij<sup>d 2</sup> yere of the Kynges said reigne by oon hole yere xxj wekes & v daies within the tyme of this Accompt

Crane lynes			•		i
ffor Shrowde	es .				vi
ffor tyes .					i
ffor bowlyne	s.				ij
ffor shetes					ii
Meson Mast	es .		•		i
Meson Shro	wdes	•			xii
Meson tyes					iij
Meson Haly	ers				ii
[Ankres .			•		ίĺ
Cables .		•	•		Vij
Boye ropes		•	•		i
1 148	36.		2	1487.	,

Boyes of Corke	•				iiij
Dobles of tre			•		j
Gonnes .		•	•	•	iij
Gonne Chaumbi	res				V
Gonne poudre	•				iij barrelles
Gonne hamers			•		j
Bowes .	•	•			lxxvj
Arrowes .	•				cl shefe
Chestes for the	same	•			iij
Bowstrynges	•	•	•		cclx
Spayres .	•	•			viij
Malles of leede		•			vj
Billes	•		•	٠	XXV
ores	•	•	•		X
Sculles .		•	•		j
Cumpasses.	•		•		ij
Soundyng leedes	s.				j
Trayes of tree	•	•	•		v
Platers of tree		•			ij dd.
Drynkyng bolles	s of tr	e			xiiij
Tankards .		•	•		iiij
Showylls 1.	•	•			iij dd
lanternes .	•			•	viij
Slegges of Iren	•	•			j
Marlyng Irens	•	•			ij
pavesses .	•	•	•		1
Toppe Armynge	s of S	Saye			$\mathbf{j}$
Stremers of Say					jl
Mayne mastes	•				jĪ
Mayne shrowdes	S.				xxxij
Dedemeneyne w	ith C	henes			xxxij
Swyftyng takles					xj
pollankres feble					•
Mayne stayes	•		•		y j ij ij
Mayne tyes					ij
Mayne trusses	•				ij
	1 Sho	vels.			

Wheleropes .		•	ij
Mayne dryng		•	ij

Somme of Almaner Stuff takle and Aparell ordinaunces artilleries & Abilaments of werre perused and spent within the tyme Aforesaid as appears

Yet deliuered out of the Kynges said Ship cald the Marie tour within the tyme of this Accompt that is to say

Into the Kynges storehowse at Cranawich

Into the Kynges stor	enows	e at	Grene	ewich
pollankres feble .				vj
Mayne Shrowdes .		•		xxxij
Mayne Tyes	•	•		ij
Mayne Trusses .				ij
Mayne Drynges .				ij ij i
Mayne Shetes feble				
Maine takkes .			•	j payre
Maine lyftes				ij
Brailes feble	•			ij
Brasses feble				ij ij ij j
Stodynges				ij
Mayne Bowlynes febl	le .			ij
Mayne sailes feble.				j
Bonettes for the same	e .			iij
Mayne toppes .	•		•	j
ffor Sailes	•			j
Bonettes for the same	е.	•		i
Meson shrowdes .		•		xiiij
Gonnes	•			lv
Gonne chaumbres.			Cxlv	iij] cxxxv
Gonne poudre .				j barrell
Bowes [Arrowes].				.xx. 111 j X
Arrowes				ccl shefes
Chests for the same				iiij
Spayres				C
* *				

Malles of lee	de			XXX
Billes .	•			xxiii
Streke ropes	•			i
Ketles .				ii
Maite tables	1.	•		i
pavesses				.xx 111 <b>j</b>

Accounted for in the Storehouse

Yet deliuered out of the said Ship within the tyme of this Accompt

To the Kynges Ship called the Souuerayne by

thandes of Henry Palmer

Bote							i
Sculles					•		j
ores							viij
Daviott	of	the :	Bote	with	a sh	ive	,
of ire	n				•		i
Wyndas	se						i
Grapers				•			i
Botehok	es						i
Lantern	es	•					i
Compas							i
Rennyng		lasses					i
Shoville		•				•	i
Scopes	•	•				•	i
Bowes		•		•			[j] iij
Arrowes							vi shefes
Cabilles	for	the E	oyro	oes			i
Ankre	•			•			i
							9

Somme of almer Stuff takle & Aparaill ordinaunces artillaries & Abilaments of (werre) spent perused & deliuered out of the said Ship within the tyme Aforesaid

Hausers .				•	j
Ropes of sundrie	SC	rtes	•		м <sup>1</sup> м <sup>1</sup> ccc lb
Saile Twyne	•	•	•		vj skaynes

<sup>&</sup>lt;sup>1</sup> Meat, i.e. dining tables.

Canuas				•		iij bolts
Swiftyng tal	cles		•			viij
pollankres			•			xij
mayne tyes					٠	111]
Wheleropes						ij
Mayne truss	es		•	•		ij iiij
Mayne dryn	ges					iiij
Mayne takk	es					ij payr
Mayne Shet			•			iij
Mayne Lyft	es					iiij
Brayles			•			iiij
Stodynges						iiij
Mayne Bow	lynes					iiij
Toppe Army	ynges		•			j
Crane lynes	•	•	•			j j
ffore Shrowe	des		•			•
ffore tyes	•	•	•			j
ffore bowlyn	es	•	•			yj j ij ij j
ffore shetes		•	•			ij
Meson Mast		•	•	•		j
Meson Shro			•	•		xxvj
Meson tyes			•			ij ij
Meson halye	ers			•		ij
Ankres			•			
Cables.		•	•	•	•	vij
Boy ropes		•	•			j
Boyes of cor	k	•	•	•		iiij
Dobles of tre	е		•	•	•	j
Gonnes		•	•	•		lviij
Gonne chau			•	•		[cliij] exl
Gonne poud			•	•		iiij barrells
Gonne hamu	ırs		•	•		j
Bowes.		•		•	. [	clxvj] clxix
Arrowes		•	ccccv	shefs	cc	ccvjshefes
Chestes	•		•			vij
Bowestrynge	es	•				cclx
Spayres		•	•,			cviij

	Malles of leed	е					xxxvj
	Billes					. [	xxiij] xlviij
	ores						xviij
	Sculles		•				[ix] ij
	Compasses .						[iiij] ij
	Runyng glasse	es			•		1
	Trayes .						V
	Soundyng lede	es	•				j ij dd
	plates		•				ii dd
	drynkyng boll	es					xiiij
	Tankerds .						iiij
	lanternes .		•	٠			ix
	Slegges of Ire	n		•			j.
	Marlyng Irens						ij
	pavesses .		•				CXXX
	Stremer of Sa	У					j]
Ī	Mayne Shrow						xxxij
	Brasses feble						ij
	Mayne sailes						
	Bonettes for th	ie s	same	•			J iij
	Mayne toppes						•
	fforsailes .						i
	Bonettes for th	ie s	same				j j j ij
	Strekeropes.			•			i
	Ketles						ij
	Maite tables.				•		í
r	Pavesses .						7
_	Bote						i
	Sculle   Davior	t o	f the	bote	with	a	<i>3</i>
_	shive of Irea				•		i
	Wyndasse .				•		i
	Grapers .						i
	Bote hokes .				•		i
	lanternes .						il
_	Shovills .						iij dd j
	Scopis				•		j

And so the said Ship Remayneth at Erith in a dokk upon thend of this Accompt with the Stuff takle and Aparaill herafter ensuyng that is to say

-		, 0			-	
Mayne mastes		•				j
Dedemeneyne v		chene	e .			xxxij
Swyftyng takles	S					
Mayne Stays						i
Maine perelles						i
Mayne yerdes		•				i
Toppe mastes		•				i
Toppe Shrowde	es			*		vi
Toppe yerdes		•				i
Toppe Lyftes				•		ii
Toppe shetes		•				ij
Toppe saile						í
Toppe Armyng	•					xj j j j vj ij ij j
Stremers .	•					i
Standards.		•				X
[Maine toppe	•					j]
pendauntes						V
fformastes.						i
ffor Shrowdes		•	•			[xij] vj
ffore staies		•				1
ffor tyes .						i
ffor perelles	•	•				i
ffore lyftes						ii feble
ffor bowlyne						j ij feble [iiij] ij
ffor shetes		•		•		11
ffor takkes						ii
ffor yerdes		•				í
yerd ropes						ii
fffore sailes	•					ίĺ
Bonetts for the	san	ne				i
Bowsprittes						1
Spritt Sailes						j 1
Spritt yerdes						1
Daviotts in the	ffore	ecaste	II			1
						J

Hokes to fish	the A	Ankre	es .			;;
Hoke ropes		•		·	•	11
leeche hokes	•			į	•	ij i
Catt hokes			•	·	•	J ii
Capstens .					•	ij
Capsten barres	S .				•	IIJ Vi
Meson Mastes		•			•	xj ii
Meson yerds	•				•	ij ij
Meson lyftes		•			•	
Weson haliere					•	iiij ii
Meson shetes f	feble					ij ij
Meson sailes			•		i	ii
Meson perells			•		į	ii
Ankres .		•				[viij] vj
Cables .		•	•			vj
Cablettes .			•			i
Jonkes .		•	•			iiij
Boy ropes				•		
Dobles of tre			•			ij ij
Hakebusses				•		xii
Gonne hamurs				•		ij CXX
Bowstrynges		•				CXX
Grapers of Iren	1		•			
[Grapers of Ire	n	•				j ij]
ffyr pannes			•			1
Cokkes feble						i
Mast for the sai	me	٠	•	•		i
Bote hokes						i
Wast trees		•		•		[i] ij
Sherhoks.		•		•		vj
Snacche poleis		•		•		ij
Compasses						i
leede lynes				•		i
Soundyng leede	:S					j ij ij ij
Ketles .			•			ij
pitch Ketles	•	•		•		ij
Brasse pottes .			•	•		j
						-

F

frying pannes						j
pott hokes						j
Ketle hokes						ij
Gridirnes .		•				i
fflesh hokes						j
plate of Tre						j dd
Drynkyng boll						vj
Tankards.						iiij
Moldyng trowe	es					i
Lanternes.						1
Mete tables						iij
outliggers						i
Bitakles .						i
pumps .						iij
Slegges of Irne						ij
Marling Iren			•	•	•	• •
Spittes of Iren	•	•	•	•	•	ij
Canhokes.	•	•	•	•	•	i pavr
ores .	•	•	*	٠	•	j payr
Shouels .	•		•	•	•	vj xi
Shouels .	•	•		•		$\Delta 1$

Of which [stuff] Ship with all the said Stuff Takle and aparaill [the said Joh] belonging to the same vpon the end of this Accompt the said Johanne prayeth to be discharged forasmuch as she hath delivered the same to William Comersall clerk of the Kynges Shipps vnto and for the Kynges most noble vse by vertue of a letter missiue Vnder the Kynges signett to the said Johanne directed in that behalf And wherof the said William Comersall restith accomptable to the Kyng

Et equalet And it balances

The Kynges Ship cald the Martyn Garsia by the said Thomas Roger receyued in a dokke at Wynchelsee The xx<sup>th</sup> day of Decembre the firste yere of the Kynges most noble Reigne with the Stuff takle and Apparaill ordinaunces artilleries & Abilamentes of werre herafter ensuying That is to say

Mayne mastes						;
Dedemeneyne	with	chene	·	•		J
Maine Shrowd	es	CITCITO	,0	•	•	XXVj
Swyftyng takle		•	•	•	•	XXVj
pollankres.	,,,	•	•	٠	•	vj
Maine Stayes		•	•	•	•	iiij
Mayne tyes	•	•	•	٠	٠	j ij ij
Mayne lyfts	•	•	•	٠	٠	<u>1</u> J
Mayne brases	•	•	•	٠	•	1)
Mayne drynges		•	•	•	•	11
Mayne yerds	· ·	•	٠		•	ij
Mayne perills	•	•	•	٠	٠	ij j j
Mayne shetes	•	•	•	•	•	J.
Maine Takkes	•	•	•		٠	<u>1</u> J
		•	•		٠	11
Mayne sailles		•	*	•		J
Bonetts for the	same		•			iij
Maine Toppes	•	•	•			j
Toppe Mastes		•	•	•		j
Toppe Shrowde	es		•			vj
Top sailes.	•	•				j
fformastes.	•	•				j
ffor Shrowdes		•				viij
ffor staies.		•				j
ffor Takkes						ij
ffor tyes .						i
ffor haliers						ij j
ffor shetes.						ij
						J

ffor lyftes .					ij
ffor bowlynes					ij
ffor Sailes.					ij
Bonetts for the	same				ij
ffor perells.					j
Bowsprittes		•			j
Spritte sailes	•	•			j
Bonetts for the	same		•		ij
Spritte yerdes					j
Tyes for the sa	me				j
Meson mastes					j j xij
Meson Shrowde	es				xij
Meson perelles					ij
Meson yerdes					ij
Meson tyes					ij
Meson haliers					ij
Meson Sailes					ij
Meson shetes					ij
Meson lyftes	•				ij
Hokes to paynt	e 1 th	anker	s with	1	ij
Hoke ropes					ij
Garnetts .					ij
yerd ropes for t	he to	р			ij
Boy ropes.	•				ij
leede lynes					ij
dobles of tree					iij
ffisshing hokes	for th	e An	kres		i
Ankres .				•	vi
Cables .					viij
pumps .		•			i
Grapers of Iren	١.	•			i
ffyre pannes		•			i
Botes .					i
Sculles .					i
Cokkes .					j j j
Cokke mastes		•			1
					J

<sup>&</sup>lt;sup>1</sup> To make fast, supra, p. 44.

Coke yerdes			•			j
Cokke Shrowd	es			•		vj
ores						xvj
Ketles .						iiij
lanternes .						xiij
Toppe Armyng	ges					j
Soundyng Led	es	•				iij
Capstens .						j.
Capsten barres			•			iij
Compasses	•	•	•			iij ij
Kennyng glasse	es	•				ij
Shodde Shovill	es			•		viij
Trayes .		•		•		iij
Tankards.						viij
plates of Tree						iij dd
poles with ij bra	asen	shive	:S			[j] ij
Bote ropes	•					j
Chenes of Iren	•					ij
Gonnes .			•	•		XXX
Gonne chaumbi	res					iiij vj
Gonne stones <sup>1</sup>						C
Gonne Tampyo	ns <sup>2</sup>					ccc
Drynkyng bolle	es es					iij dd
Hausers .						vj
Warps .						ij
Hayle shotte						xl
Pavesses .						cvj
Spayres .						.xx. 111j
Billes .	•	•	•	•	•	
Gonnepoudre	•	•	•	•	•	xxxiij j fyrken
hand Gonnes	•	•	•	•	•	
nana donnes	•	•	•	•	•	iiij

Shot, whether of stone or iron; all shot were at first of stone, which explains the expression.

Wads. In 1514, 8,000 'grete tampons' at 20s. the thousand and 8,000 small ones at 10s., were provided for the Henry Grace Dieu. In the stores at Calais, 1454-5, 'ccccviii. tampons per gonnys.' 'Tampons' are found in fourteenth century lists of stores.

Bowes						xl
Arrowes					. (	cc shefes
Bowestry	nges					ix dd
[Cokks] (	Colks	of	Iren			xxj
Crane lyn	es		•			j
Canuas			•			j bolte
Saile twy	ne					vj lb
Marlyne			•			• 11
Oven leed	les					j
Marlyng				•		j
ffyddes of	Iren					j

Of which Ship with all the stuff takle and Aparaill ordinaunces artillaries & Abilamentes of werre afore expressed the said Johanne Roger prayeth to be discharged for asmuch as the same Ship was so deliuered to Sir Richard Guldeford Knyght to have of the Kynges yift by vertue of a warraunt vnder the Kynges signet to the aforesaid Thomas Roger directed the xxiiij<sup>th</sup> day of the said Month of Decembre the firste yere of ye reigne of our said Souueraigne lord the Kyng that nowe is

Et equalet (And it balances)

#### The Gouernor

Also receyued the Kynges Ship cald the Gouernor At Hamull on the hoke the xth day of Octobre the first yere of the reigne of our Souuerayne lord the Kyng with the stuff & takle herafter ensuyng

Mayne Mastes .				j
Mayne shrowdes				xxviij
Dedemeneyne with	chene	•		xxviij
Swyftyng takelles	•	•	•	xij
pollankres	•	•		iiij
Mayne stayes .				i
Mayne tyes .				ij

78 F					
Mayne yerdes .	•	•	•		j
Mayne lyftes .	•	•			ij
Mayne trusses .	•				ij
Mayne drynges.	•	•		•	ij
Warre takkes 1.				•	ij
Garnettes					ij
Mayne brasses .	•	•			ίij
Mayne shetes .		•	•		ij
Mayne takkes .		•			ii
Mayne bowlynes			•		ij
Mayne sailes .					•
Bonetts to the same	3 .				iii
Mayne topps .					i
Toppe mastes .					ر 1
Toppe shrowdes					vi
Toppe yerdes .					i
Crane lynes .					1
Toppe sailes .					ر 1
Toppe lyftes .					j iij j vj j ij ij xij ij
ffor mastes .					رت i
ffor shrowdes .					xii
ffor trusses .					ii
ffor yerdes					i i
ffortakkes					ر 11
fforshetes					ر- 11
ffor lyftes	Ĭ				7) 11
ffor toppes.					í í
ffor staies	•		Ţ		J i
ffor halyers .	•	·	•	•	ار 1
ffor tyes	•	•	•	•	J i
ffor bowlynes .	•	•	•	•	J 11
ffor sailes	•	•	•	•	i
Bonettes for the sai	me	•	•	•	J ii
Meson mastes .	iiic	•	•	•	ij
Meson shrowdes	•	•	•	•	ıj xvi
Meson smowdes	•	•	•	٠	AVJ

<sup>&</sup>lt;sup>1</sup> According to Jal a tack knotted in a particular way (cf. Glossaire Nautique, s. v. Wartake).

Meson yerdes						ii
Meson lyftes		•	•	•	•	11
Meson trusses		•	•	•	•	4.J
Meson tyes		•	•	•	•	11
Meson halyers		•	•	•	•	.) ;;
Meson sailes	•	•	•	•	٠	1) 
Spritt yerdes	•	•	•	•	•	1) 1
Spritt sailes	•	•	•	•	•	J
Bowsprittes	•	•	•	•	•	j
outliggers.	•	•	•	•	•	j
Ankres .	•	•	•	•	•	J
Grapenelles	•	•	•	•	•	·
Strekeropes	•	•	•	•	•	J ii
whele Ropes	•	•	•	•	•	1)
wale <sup>1</sup> trees	•	•	•	•	•	J ii
Hausers .	•	•	•	•	•	ıj ij
Compasses	·	•	•	•	•	1)
Rennyng glasse	es	•	•	•	•	111J
Sounding ledes		•	•	•	•	1)
lede lynes.		•	•	•	•	ij ij ij
lanternes .	•	•	•	•	•	IJ
Ship Axes.	•	•	•	•	•	;
Gonne hamurs	•	•	•	•	•	J
Gonne pekkes <sup>2</sup>	•	•	•	•	•	11]
Sherhokes.		•	•	•	•	Viij
ffishyng hokes f	or the	· - anki	res	•	•	1111
Keeles <sup>3</sup> .	OI till	o arriv	CS	•	•	1111
Spittes of Iren	•	•	•	•	•	11]
Gridirnes .		•	•	•	•	J
Trefetts <sup>4</sup> .		•	•	•	•	1)
ffleshhoks.	•	•	•	•	•	J
	•	•	•	•	•	

<sup>&</sup>lt;sup>1</sup> The signification is probably that of gunwale, as 'a piece of timber that reaches from the half deck to the forecastle on either

side' (Kersey's Dictionary, ed. 1715).

<sup>2</sup> Gunstones 'hewn & rowth,' . . . '22 pecks for to hew gunstones,' i.e. stone shot. Letters & Papers Henry VIII. vol. i. 5721 (1514).

Rerhaps from M.E. kelare, a big, open tub.

<sup>4</sup> Trivets.

ffyrepann	es	•					i
Tankards	of tr	ee			•	•	J X
Drynkyng			tree	·	•	•	ij dd
Trayes					•	•	• •
Maundes	1.				•	•	1 <u>J</u>
Top Arm	vnges	s of S	av		•	•	ii
Stremers	of Sa	V			•	•	1) 11
Standards	of S	av		·	•	٠	7/11
Bottes					•	٠	V1J
Bote mass	tes			•	•	•	]
Cokkes				•	•	•	j
ores .	•		į	•	•	•	J Filvyvi
Sculles	•			•	•	•	[j]xxvj
Boteankre	es			•	•	•	j
lofe hokes	with	Cher	ies 2	•	•	•	j
Cables				•	•	•	viij
Boye rope	es		į	•	•	•	• • • •
Boys of C				•	•	•	iij
Dobles of	tre			•	•	•	ij
pavesses					•	٠	cvj
Gonnes			•	•	•		lxx
Gonne cha	umbi	res		•	•		cclxv
Spayres				•	•	•	C
Gonne tan	npvor	is		•	•	•	cc
Gonne sto	nes			•	•	•	cc
Sheves of		e e	•	•	•	•	X
Bowes			•	•	•	•	li
Arrowes			•	•	•	ccl <sub>v</sub>	Shefes
Billes			•	•	•	CCIA	xlj
Hakebusse	es			•	•	•	.~.
Table cloth				•	•	•	V1J
Canuas				•	•	•	j bolte
C 1 1 1	01.			•	•	•	Journ

Of which Ship with all the Stuff takle and Aparaill ordinaunces artillaries & Abilamentes of

<sup>&</sup>lt;sup>1</sup> Baskets. The word here seems to describe large baskets

used for carrying meat (cf. p. 197).

2 'Luff hook is to succour the tackles in a large sail that all the stress may not bear upon the tack' (Naval Expositor, 1750).

werre afore expressed the said Johanne Roger prayeth to be discharged fore asmuch as the same Ship so takled & aparailled was deliuered by her said late husband to Rauf Astry 1 & Thomas Grafton marchaunts of London by vertue of the Kyngs letters of warraunt under his signet beyring date at Westminster the xviij day of February the firste yere 2 of ye Kynges most noble [noble] reigne that now is to the said Thomas in that behalf directed

Et equalet

### The Kynges Storehouse at Grenewich

Receiptes of stuff & takle ordinaunces & artillaries into the said Storehous that is to say

In the said storehouse the iiij<sup>th</sup> day of October the first yere <sup>3</sup> of the Kyng

		•			•	-	
Ankres .			XX	wher	eof iii	j are	broken
Dedemeneyne	with	chen	es			X	vj] cviij
Gonnes feble					•		xxvj
Gonne chaum	bres f	feble					clx
Chenes for the	e may	ne sh	row	des			viij
Olde Iren							
Ship spayres							XX 1111
				•		•	1111
Jonkes of Cab							xiiij
Arrowes .	•	•		•	•		cl shefs
polers 4 of sun	drie s	ortes		•	•	•	cviij
Also boug	ht in	to th	e sa	me w	ithin	the	tyme of
this Accompt							,
Serpentynes of	of Irei	n .				•	viij
Chaumbres fo			•	•	•		
				•	•		3
Gonnepoudre				•			ccj lb
Cables .		•					ij
Hausers .					٠		ij j
1 Lord Ma	ayor in	1493.		2 14	86.		

<sup>4</sup> Pulleys or blocks.

<sup>3</sup> 1485.

## Also out of the Kynges Ship cald the Marie Tour at Erith within the tyme of this Accompt

pollankres					· 771
Mayne Shrowd	les			•	. vj . xxxij
Mayne tyes		•	·		••
Mayne Trusses	S .		•		. 1 <u>J</u>
Mayne drynges	S .	•			. 1 <u>]</u> . ii
Mayne shetes f	eble			•	· - j
Mayne takkes					. j payr
Mayne liftes			•		. 11
Brayles feble			•		. ii
Brasses feble			•		. ii
Stodynges			•		. ij
Mayne bowlyne	es feb	le	•		iį
Mayne sailes fe	eble		•		i
Bonetts for the					· J · iij
Mayne toppes			•		i
fforsaile .			•		j
Bonetts for the	same				j
Meson Shrowd	es	•	•		xiiij
Gonnes .	•		•		lv
Gonne chaumb				. [cxlv	iij] cxxxv
Gonne poudre	•	· j	Barrell	weigl	ning cc lb
Bowes .			•		iiijx
Arrowes .					cl shefes
Chestes for the	same		•		iiij
Spayres .					c
Malles of lede		•	•		XXX
billes .			•		xxiij
Strekeropes					•
Ketles .		•			j ij
Maite tables		•			j
pavesses .					1111
F	•	•		•	1113

Of stuff on land vncu		y S <sup>r</sup>	Willian	n Ca	apell	broug	ht
Cables .					•	v	
Hausers						vij	

Somme of almaner Receiptes of Stuff takle and Aparaill ordinaunces artillaries and Abilamentes of werre by the said Thomas Roger receyued into the said [store] Store hous within the tyme of this Accompt

Ankres	. XX	where	eof iii	i ar	broken
Dedemeneyne with Ch	nenes				vj] cviij
Gonnes					ilijx
	- ···	•	xx	Ť	
Gonne Chambres	ccviij	ccciij	cciiij	XV	
Chenes for the mayne	shrow	vdes			viij
olde Iren	•	•			м¹ lb
Jonkes of Cables .					xiiij
Gonne poudre .					ccccj lb
Cables					vij
Hausers					viij
pollankres					vj
Mayne Shrowdes .					xxxij
Mayne tyes					ij
Mayne Trusses .					ij
Mayne drynges .					ij
Mayne shetes feble					i
Mayne takke .					jpayr
Mayne Lyftes .					
Brayles feble .		·		·	lj ii
Brasses feble .	•	•	•	•	11
Stodynges	•	•	•	•	11
Mayne bowlynes feble	•	•	•	•	1)
Mayne Sailes feble	•	•	•	•	;
	•	•	•	•	]
Bonetts for ye same	•	•	•	•	11]
Mayne toppes .	•		•	•	J

fforsaile .						i
Bonettes for ye	same		•	•		i
Meson shrowdes		٠	•			xiiij
Bowes						.xx. 1111X
Arrowes .						cc shefes
Chests for ye san	me					::::
poles of sundrie			•			cviij
Spayres .						Ciiij
Malles of lede					•	
Billes		•				xxiij
Streke ropes.			•			j
Keeles	•	•	•			ij
Maite tables.	•	•			,	j
pavesses .			•	•		iiij

#### Wherof deliuered out of the said Storehous within the tyme of this Accompt That is to say

To Matthew Baker capitayne of the Isle of Gersey by vertu of ij seuerall warrauntes vnder the Kynges signet that oon of them beyring date the last day of May the first yere <sup>1</sup> of the Kyngs most noble reigne & that other the xxv<sup>th</sup> day ffebruary the same yere <sup>2</sup>

Serpentynes of Iren .			viij
Chaumbres for the same			xxiiij
Gonne poudre	ccj	lbs in	j barrell

To a ship cald the Marie Guldeford reteyned in the Kynges seruice upon the See the xx<sup>th</sup> day

<sup>&</sup>lt;sup>1</sup> 1486.

of March the secund yere 1 of the Kynges said most noble Reigne by the Kynges comaundment

Cables				1
Hawsers				i
				J

To S<sup>r</sup> Charles Somersett <sup>2</sup> Admirall of the Kynges Armye vpon the See the xiiij<sup>th</sup> day of ffebruary the iij<sup>d</sup> yere <sup>3</sup> of ye Kynges said most noble reigne by the Kynges high comaundment fore the defence of a ship cald the Peter Deneta <sup>4</sup>

Gonnes		•			ix
Gonnecha	um	bres			xxvij

To Sir William Vaumpache Knyght the day & yere abouesaid for the defence of another Ship<sup>5</sup> in the same [ff] Armye

Gonnes	•				ix
Gonne (	Chaml	bres			xxvj

To S<sup>r</sup> Richard Haute capitayne of another ship <sup>6</sup> in the said flete the same day & yere by the Kynges said high comaundment

Gonnes			vi
Gonne chaumbres			XVIII

To S<sup>r</sup> Richard Guldeford Knyght Maister of ye Kynges ordinaunce by thandes of John Stok clerk

1 1487.

<sup>3</sup> 1488.

<sup>4</sup> According to the *Tellers' Rolls* (No. 61) the Peter Daynevita of 240 tons and 210 men, hired at 2s. a ton per month.

<sup>5</sup> The John de Hoyo of 140 tons, manned by 150 soldiers and

40 seamen, hired at the same rate.

<sup>6</sup> The John of Plasgencia of 220 tons, 190 soldiers and 45 seamen, at the same rate.

<sup>&</sup>lt;sup>2</sup> Founder of the ducal house of Beaufort. Illegitimate son of Henry Beaufort, Duke of Somerset; knighted 1485, afterwards K.G. and Lord Chamberlain. Created Earl of Worcester 1514; died 1526.

of the same ordinaunce by the Kynges high comaundment towards the enarmyng of iij Spaynard Shippes apointed to the see in the said Armye
Arrowes ccc shefes
To the Kynges ship cald the Souerayne by thandes of Henry Palmer by Indenture
Ankres j
Bonetts for the fforsaill i
Malles of leede vi

Somme of the said deliuerees within the tyme aforesaid

Gonnes						. xxxij
Gonne ch	aumb	res				[lxxj] iiijxv
Gonne po	udre		•			. ccccj lb
Cables	•		•	•		. ij
Hausers	•	•	•			. j
Arrowes	· C (1-		•11	•	•	ccc Shefes
Bonettes		e nor	saill	•	•	· J.
Malles of		•	•	•		. vj
Stodinges	•	•	•	•	•	. ij
Ankres						. 1

# And so remayneth in the said Storehous vpon the ende of this Accompt That is to Say

Ankres.	•		xix	Whe	erof i	iij ar	e broken
Chenes w	ith ded	leme	neyne	•		[iiij2	dj] cviij
Gonnes	•	0	•	•	•	•	lvij
1 (	Genoa.				2	Ibid.	

G G1 1					
Gonne Chaumbres	•				ccxxiiij
Chenes for the may	ne shro	wdes	•		viij
olde Iren	•				м¹ lb
Jonkes of Cables .					xiiij
pollankres			,		vj
Mayne Shrowdes.					xxxij
Mayne tyes					••
Mayne trusses .					ij
Mayne drynges .					ii
Mayne Shetes feble				•	i
Mayne Takkes .		·	•	•	inavr
Mayne lyftes	•	•	•	•	ij j j payr ii
Brayles feble .	•	•	•	•	ij
Brasses	•	•	•	•	1)
FC4 - 1	•	•	•	•	ij ij] j
Mayne bowlynes .	•	•	•	•	וווּי
Mayne saile feble.	•	•	•	•	ij j
Bonettes for ye sam	•	•	•	٠	J
Mayne topper	c .	•	٠	•	111
Mayne toppes . fforsaill	•	٠	*	•	j
	•	•	•	٠	J
Meson Shrowdes.	•	•	•	•	XIIIj
Bowes	•	•			.xx. 1111 X
Chestes for bowes &	Arrow	es			iiij
Spayres	•	•	•	•	ciiij
Billes	•	•	•	•	XXIIIj
	•	•			xxiij
Streke ropes .	•	•			j.
Ketles	•	•			ij :
Màite tables		•			j
pavesses					.xx. 1111
poles of sundrie sort	es .		•	•	cviij
			•		CVIII

Whereof the said Johanne Roger prayeth to be discherged fforasmuch as she hath delivered the same To William Comersall Clerk of the Kynges Shippes togither with the Key of the said Storehows

at Grenewich vnto and for the Kynges most noble use by vertue of the Kynges letters missive to the said Johanne directed in that behalf And whereof the said William Comersall restith accomptable to the Kyng

Et equalet (And it balances)

#### XIIº H. VII

#### ORDYNAUNC AND ARTILLARYE SENT INTO SCOTLANDE WARDE FOR THE WARRS

HERE ensueth a Viewe dividet in iij partes made of the conduct of the Kynges ordenaunces late appointed for his werres ayenst the Scottes Wherof by the first part is declared the particuler shippinges owtward and Receiptes of ordinaunces with the somme total of the same By the secunde part is declared ordenaunces Retorned and delivered into the Tour of London And by the thrid part ordenaunces lakking of the said shippinges and Receiptes with all maner deliuerees expenses and employmentes of the same ffro the first day of May the xijth yere 1 of the most noble reigne of oure Souueraigne lord Kyng Henry the vij vnto the xxth day of Novembre then next ensuyng And because of hast in shipping setting forth into Scotland retorne & deliueree of the said ordinaunces into the said Tour of London the said ordenaunces in this viewe cannot be expressed perfitly in noumbres and quantities as ought to be after the true ordre of accompt And because the said Retorne must accord with the Indentures of Shipping of the same almaner ordinaunces chested bareld or otherwise trussed 2 in cases or vesselles be expressed by the noumbers of chestes, barelles, fattes, basketes or such other without

<sup>&</sup>lt;sup>1</sup> 1497.

<sup>&</sup>lt;sup>2</sup> Packed.

other noumbryng or weying of the stuffes therin conteyned as bowes arrowes artificers toles Irenwerk nailes and other store be noumbered by the Chestes Also bowstrynges casting caltraps 1 tallowe nettes for gard tramelles 2 & such other by the barelles fattes & such other vesselles Also shot of lede moldes for pellettes dise 3 of iren and cressett lights be noumbred by the baskettes And Iren lede tymbre ropes and all such by the peces Which rekinnyng is not sufficient for the sauf gard of the Kynges said ordenaunce ne for acquitall and discharge of his offices in tyme comyng Wherefore it semeth necessarie that another viewe be taken of all the Kynges said ordenaunces within his said Tour of London accompting the same by noumbres and weightes according to the first empcon and provision of the same

First ensueth the first part of the sayd viewe wherby As well the particuler Shippinges of Ordenaunces for the said voyage As the somme total of the same and other appointed in that behalf with the particuler variances between the Indentures and book of shipping plainely doth apiere in forme following that is to say

Shipping of ordenaunces fro the Tour of London in sundrie Shippes for the said voiage that is to say

<sup>2</sup> Nets. Used with stakes (*infra*, pp. 89, 100) and probably as a

defence for archers.

A ball armed with spikes intended to lame horses, and thrown on the ground in front of charging cavalry.

<sup>&</sup>lt;sup>3</sup> Shot. '300 smal and grete dice of iern.' (Stores of Great Nicholas, 1514.) '600 pellettes of iren,'—'140 pellettes of lead for serpentines' (iòid.). When the size is mentioned 'dice' are always an inch and a half square (cf. p. 217). Usually a distinction is drawn between 'dice' and 'pelletts,' but it is not always so here (cf. pp. 100, 104).

### The Antony of London

#### By Indenture

•						•
Curtowe of bra	sse	calde	Cales '	•	•	J
Shot of iren for	е.	•	•			
Shot of stone for	or th	ie sai	me.	•		
Horseharnesses	s for	the	same			XX
picases <sup>2</sup> .			•	•	•	
Shovills .		•		٠		xx dd
Scopes .			•	•		ij dd
ffare <sup>3</sup> carts			•	•		<sup>1</sup>
Horsharnesses	for	the s	ame			XIJ

### And by the boke of shipping

The said Curtowe is expressed with ij beddes <sup>4</sup> and ij paire Wheles with hole boxes <sup>5</sup> of brasse

ij paire lymores 6 with boltes forlokkes 7 kayes 8 lynces 9 and a taile pynne for the said Curtowe

Scaling ladders . . . . xix

They were guns of position and only occasionally used on board ship until the middle of the sixteenth century, when the demiculverin of about the same weight most nearly represented them. Large pieces were usually individually named. In the expenses of Calais for 1434–5 two guns are mentioned by name, the London, and the St. Paul. (Roll of Foreign Accounts, No. X.) In 1512 thirteen curtowes and serpentines are described under names. (Letters & Papers Henry VIII. i. 3616.)

Papers Henry VIII. i. 3616.)

<sup>2</sup> Pickaxes.

<sup>3</sup> Travelling or riding carts, M.E. Faren.

4 On carriages.

<sup>5</sup> The bushing of the wheel nave.

6 Shafts for the bed on which the gun was mounted (Fr.

Limon).

7 A forelock might be an iron pin driven through the eye of a bolt, or the fastening of the cap-square which fixes the trunnion of a gun to its carriage.

Keys, here probably the cap-square keys.
 Lynch-pins. (Skeat, and Stratmann's Middle Eng. Dict.)

### The Trinitye of Snodeland 1

#### By Indenture

Serpentyne of brasse .				i
Shot of Iren for the same				cccxij
Horsharnesse for the same				XX
Charging ladells				• •
Rammers for the same.				ij
Curtowe of brasse with all	her	Appar	eill	J
cald the Dragon .			•	i
Shot of iren for the same				cl
Shot of stone for the same				1
Horsharness for the same				XX
Charging ladells for the san	ne	•		ij
Rammers for the same.				viij
Demy curtowes of brasse				ij
Shot of iren for the same				ССС
Shot of stone for the same				С
Horsharnes for the same				lvj
Shovilles & spades .		•	xxiij	dd viij
Scopes		•		vij dd
Picases and mattokkes.		•		clxx
Charging ladelles		•		iiij
Rammers				iiij

#### By the boke of Shipping

The said Serpentyne is cald the Lyon with ij beddes a paire wheles shodd with half boxes of brasse and another paire wheles with hole boxes of brasse and a paire of new lymores with boltes forlokkes kaies tailepyn and lynces

Also the said Curtowe is cald a demy curtowe with her olde bedd a paire of new Wheles with hole boxes of Brasse and a paire of bare wheles lymores boltes forlokkes &c.

And the said ij demy curtowes be cald Carlile

<sup>&</sup>lt;sup>1</sup> Kent, on the Medway above Chatham.

and Dovirre with old beddes and wheles half boxed and a pair of wheles bare with iij paire lymores boltes &c. & xxxviij horsharnes & a Cart sadell <sup>1</sup>

### The Kateryn of Walderswyk<sup>2</sup>

### By indenture

2							
Colpresses	3		•	•			xlvj
Crowes of			•				xxvj
Chenes of	Iren			•			xlvj
Extrees 4.			•				lx
Cartes for							X
ffarecartes.					•		iiij
lymors							ix pair
Grete extre		•					xiiij
CICL CALL		•	•	•	Ť	-	

### By the boke of shipping

The said carts to be expressed with apparell

#### —The Antony of Dunwich—

#### By Indenture

•	j
	cl
	1
	ij
	ij
	XX
	1
	xij dd
•	j

<sup>&</sup>lt;sup>1</sup> The shaft horse saddle.

<sup>2</sup> Near Southwold; formerly a port of some consequence.

<sup>&</sup>lt;sup>3</sup> Colpice, a provincial term for levers or lifters; or Colpas, 'a prop or underset to a lever.' (New Eng. Dict.)

<sup>&</sup>lt;sup>4</sup> Axletrees.
<sup>5</sup> Bombard was one of the earliest names for cannon in the south of Europe. The Spanish has also a form, *lombarda*—'El catláogo (Real Museo, Madrid) nota con exactitud que lombardas empezaron á llamarse á mediados del siglo XIV.' (Duro, *Disquisiciones* 

Shot of iren for the same		1xv
Shot of stone for the same		XXX
Horsharnes for the same		xxvj

### By the boke of shipping

The said demy curtowe is expressed with an olde bedd ij paire of newe Wheles shodd<sup>1</sup> with hole boxes of brasse and a paire of Wheles bare<sup>2</sup> ij pair of lymors lymor boltes &c.

And the said Bumbardell is expressed with ij pair wheles & a pair of hynder wheles spare with hole boxes of Brasse her taile pyn chymell boltes and a pair wheles vnshodd

#### The Margarete of Walderswik

#### By indenture

Bowes .						xx Chestes
Bowstringes			į	•	·	iij barelles
Arowes .					•	xl chestes
Billes .	•	•	•		•	D D
Marespikes <sup>4</sup>	•	•	•	•	•	4
	1.	- 11 -		•	•	
Stakes for gar		relles	•	•	٠	clxxj
Lantanes	•	•	•			cviij
Candell .						iij chestes
Crows of Iren						vj
Dise of Iren						ij baskettes
Gardtramell N	Vetts					ij drifattes <sup>5</sup>
Shovilles.		•	•			ccxxxiiij
Standard Shat	ftes					v
Casting Caltra	aps					j firken
Tallowe.				•		v barelles
Gonnepoudre	•		•			iij barells

Nauticas, i. 18.) In 1453 a bombard, the Goodgrace, 12 feet long, and throwing a stone ball 22 inches in diameter, was made for Henry VI.

With tires.
 Without tires.
 Hinge.
 Boxes.

Vinacre					j hoggshed
Small hawsers					j
Bagges of leder					xij dd
Tanned hides.		•			ij
Anfeld 1.					j
Smythes bellowes		•			j paire
Hakbusses .					XXV
Doubles of plate	e <sup>2</sup>	for c	harg	ing	
ladelles .					viij
		•	•		j dd
Taketts <sup>3</sup> .			•	•	ij <sup>ml</sup>
Smythes toles.		•		•	j Chest
	•	•	•	•	J
Towchepoudre 4			٠.	•	j barell
Sponges grete ij a	nd	small x	xvj		xxviij
Cikles	٠	•		•	v dd di 5
Sithes			•	•	vj iij paire
Balances with their		eightes	· .		iij paire
Moldes for pellette	es	•			111]

### By the boke of Shipping

Cresset lights.	•				ij baskettes
Cressettes with sta	aves <sup>6</sup>				XV
Cikles viij dd and	l ij, tha	at is	to s	say	
exceeding the a					xxxij

Item the aforesaid xij dd bagges of leder be expressed but xij bagges of leder

And the said ship is cald the Marie of Walderswik

- 1 Anvil; other forms Aundevilde and Andevile.
- Pieces of metal.Small nails or tacks.

<sup>4</sup> Priming powder.
<sup>5</sup> Sickles  $5\frac{1}{2}$  dozen.
<sup>6</sup> Any hollow vessel employed for holding a light . .

<sup>6</sup> 'Any hollow vessel employed for holding a light . . . and carried upon a pole. The light was a wreathed rope smeared with pitch or rosin.' (Halliwell's *Dictionary*.)

### The Nicholas of Ciswell 1

### By indenture

Bowes							vvv ob ook
Arowes	•	•	•	•	•	•	xx chestes
Bowstring	res	•	•	•	•	•	xl chestes
Billes.	503	•	•	•	•	•	iij barelles
Mattokke	•	•	•	•	•	•	D 1
Crowes of		•	•	•	•	•	1
Cressette		thoise	· atass	•	•	•	xviij
Dise of in	on IIII	tuene	stav	es	•	•	XV
Marespik		•	•	•	•	•	ij basketts
Spades &	es h.a:1	1	•	•	•	•	i 1
Standard	SHOVII	ies	•	•	•	•	ccl
Candell	snartes	5	•	•	•	•	V
	. 14	•	•	•	•	•	iij chestes
Casting ca	aitraps	•	•	•	•	•	j firken
Lantanes		•	•	•	*	•	C
Colpresses	S.	•	•	•	•	•	VIJ
Levers	11. C			•		•	[ij] xij
Gardetran				•	•	•	С
Paving ra	mmers	of ty	mbre	•	•	•	iiij
Betells of	tymbre	е		•	•		iiij
Carpenter	s toles	•	•	•	•	•	j chest
Tallowe	•	•	•	•		•	v barells
Gryndstor	ies		•	•		•	ij
Cresset lig	ghts		•	•			ij baskettes
Gonnepou	.dre	•		•		•	iij barelles
Nailes			•	•	•		ij chestes
Gynne w		robe	enet <sup>2</sup>	&	othe	r	
apparell	•	•		•			j
leder bagg	ges	•		•	•		xij
Small haw	sers		•				j
Vinacre		•			•		j hoggshed
Canuas					•		j hoggshed j chest

<sup>&</sup>lt;sup>1</sup> Suffolk, between Dunwich and Aldburgh.
<sup>2</sup> An engine or carriage with a 'robinet,' an appliance for hurling stones.

Paper and coton file <sup>1</sup> . Towche poudre Sponges ij grete & xxviij Hakbusses	small		•	j chest j barell xxx xxv
By the bok	e of sl	nipp	ing	
Gardetramell nettes .		•	٠	j drifatt
The John	of Du	nwio	:h	
By Indenture				
Demy curtowes of brass	se calc	l Po	nt-	
frett & Wyndsore .		•		
Shott of iren for the same				
Shott of stone for the sar		•	•	С
horsharness for the same	•	٠	•	xl
Charging ladelles for the Rammers for the same	same	•	•	111]
Rammers for the same	•	٠	٠	111]
Scopes Shovilles and spades .	•	•	•	vj dd
Shovilles and spades.	•	•	•	lx dd
Picases	•	•	•	CCC
Stakes for the feld <sup>2</sup> .	•	•	•	c bundelles

### By the boke of shipping

xxiii

The said ij demy curtowes be expressed with ij old beddes and ij pair wheles shodd and with half boxes of brasse. And with ij new beddes and ij pair wheles shodd with hole boxes of brass ij new extrees a pair of new lymors with lymor boltes draught pynnes forlokkes keyes and lynces

<sup>1</sup> Thread.

Scaling ladders .

<sup>&</sup>lt;sup>2</sup> Used to construct a palisade in front of bodies of archers; in 1513 every ship in the navy carried a certain number, the Henry Grace à Dieu 2,000; but that appears to be the first instance in which they were systematically included amongst naval ordnance stores, and then probably only because a land expedition was intended.

### The Antony Remyngton

#### By Indenture

Λ							
Arowes							xxviij chests
Billes							D
Crowes	of iren					Ť	
Betelles			•	•	•	•	xxvj
William	D	DIC	• т		•	•	viij
Wilken	Kamme	ers of	Iren	1			ij
Lymors	•						xxvjpair
Marespil	kes						DX
ffarecarte	es with	their	· anna	rell		Ť	
Close Ca	rtee w	ith th	appe	2420.440	11	•	iiij
Cuona	tites w	111 [1]	ieir aj	ppare	11	•	iij
Crane w	ith app	arell		•			ij
Resing <sup>2</sup>	gynne	e of	xiij	pece	s wit	h	
appare	11						i
Carpente		S		·	•	•	ji chastas
			· 8	•	•	•	ij chestes
Boltes fo					•	•	ij chestes
Crane ro		•	•				ij
Sex fold	takle v	vith a	ı robe	enett			i
Gynne ro	ope wit	han	hoke	of ir	en		1
Slyng Ro	nnes		110110	01 11	CII	•	J
		•	•	•	•	•	1J
Haliers <sup>3</sup>	or He	mp	•	•		•	viij

### By the boke of shipping

Tallowe			•	i barell
Mantell <sup>4</sup>		•		 i i

#### The Barbara of London

### By indenture

Bowes				x Chestes
Arowes				xxx Chestes

<sup>&</sup>lt;sup>1</sup> Doubtless named after the maker or inventor.

<sup>&</sup>lt;sup>e</sup> Raising.

<sup>&</sup>lt;sup>3</sup> Any rope for pulling or hauling, etymologically the same as the maritime *halliard*.

<sup>&</sup>lt;sup>4</sup> Mantlet, a movable wooden penthouse used to shelter soldiers attacking a fortified place.

Billes .				•	CCCC
Dise of iren					xxvj baskettes
	•				viii chestes
Horshoue	•	•	•	•	
Horscombes				•	j chest
Tallowe					iiij barells
Cartclowts 1					iii chestes
	•	•	•		ichest
Nailes .	•	•	•	•	
Candell.					xj chestes

### The Thomas of Brikelsey 2

#### By indenture

Demy curtowes of brasse		•	ij
Shot of iren for the same	•		CCC
Shot of ston for the same	•		_
Horsharness for the same		•	xl
ffare cartes with all apparell	•	•	ij

### By the boke of shipping

Shot of ston f	or either	demy	curtowe	1
Stakes for th				Dccccl

Also oon of the said demy curtowes is named the libard <sup>8</sup> with her old bedd a pair of newe wheles shodd with hole boxes of brasse a pair lymors forlokkes kayes linces & her tailepynne And that other demy curtowe is named the Ruysbanke <sup>4</sup> with a newe bedd and old wheles shodd with half boxes of brasse a pair of newe lymors boltes forlokkes kayes linces & her taile pynne &c

[Stakes for the feld . . Dccccl]

<sup>&</sup>lt;sup>1</sup> 'Iron plates for the axle-tree, to keep it from wearing.' (Riley, Memorials of London, p. 284.)

<sup>&</sup>lt;sup>2</sup> Brightlingsea.

<sup>3</sup> The Leopard.

<sup>&</sup>lt;sup>4</sup> Or Rysebank, a fort forming part of the defences of Calais.

#### The John of London

#### By indenture

Demy curtowe of brasse cald	e Guys	nes	i
Shot of iren for the same .			J
Shot of ston for the same .			1
Horsharnes for the same .			XX
Bumbard of brasse named the	e Rose	•	j
Shot of iren for the same .	•	•	lxvij
Shot of ston for the same .	•	•	xxxvj
Horseharness for the same.	•		xxvj

### By the boke of shipping

The said demy curtowe is expressed with her old bedd old wheles with half boxes of brasse a pair of bare wheles and to the same bedd her boltes forlokkes kayes linces tailepynne and lymors. Also a new bedd with a pair bare wheles and a pair of lymors.

And the said Bumbardell is expressed with an old bedd iiij olde wheles and a pair of hinder wheles shodd & with hole boxes of brasse and a paire of bare wheles tayle pynne chymell boltes lynces kayes &c And a new bedd with iiij wheles vnshodd and xxxy horseharnesses and a cartsadell

#### The Dauy of Sandwich

#### By indenture

Demy curtowes of brasse	cald	Bamba-	
rowe <sup>1</sup> and hammes <sup>2</sup> .			ij
Shot of iren for the same .			CCC
Shot of stone for the same.			С
Horsharnes for the same .			XXX
Charging ladelles for the same			iiij

<sup>&</sup>lt;sup>1</sup> Bamborough. <sup>2</sup> Hammes, between Calais and Guisnes.

Rammers	for t	he san	ne				iiij
Shovilles	•	•	•		•		xl dd
picases		•	•	•			CC
Scopes					•		vj dd
Stakes for	the	feld	•	•	•		1 bundelles
By the hoke of shipping							

Scaling la	dders .				XXV
Charging	ladelles	of su	ndrie	sorts	xxvj

And the said ij demy curtowes be expressed with ij old beddes iiij wheles iren bounden and half boxes of brasse ij pair of old lymors a pair of new lymors And ij pair of newe wheles with hole boxes of brasse with boltes forlokkes draught pynnes kayes and lynces

Horsharnesse for ijdemy curtowes xlthat is to say exceding the said Indenture [Horsharnes for the demy curtowes x1&c  $\mathbf{x}$ 

The Christopher of Eston <sup>1</sup>

#### By indenture

Serpentyne of brasse nan	ned t	he gre	ey-	
hound with double app	erell			1
Shot of iren for the same				СС
Paving rammes of tre .		•		ij
Wilken ramme of iren		•	٠	j
Tymbre		iiij	plan	kes of elme
Horsharnes for the same	serpe	ntyne	•	XX
Picases				cl
Shovilles	•			xxx dd
Scopes		•		iij dd
ffare cartes with her appa				j
Curtowe of brasse named	the t	oure $^2$		j

<sup>&</sup>lt;sup>1</sup> Easton, in the Isle of Portland, or Easton Bavents, one mile north of Southwold; probably the latter. <sup>2</sup> Tower.

Shot of iren for the same . Horsharnes for the same . XXV

### By the boke of shipping

Skrewe with her apperell

Also the said serpentyne is expressed with an old bedd old wheles with half boxes of brasse ij pair of newe lymors with boltes forlokkes kayes lynces & a tailepynne &c

And the said Curtowe with her old bedd iiij old wheles shodd & a cheyne of iren with boltes forlokkes &c And a pair of hynder wheles shodd

& with hole boxes of brass

The John van Orlowe hoy of Midelborowe<sup>1</sup>

#### By Indenture

Mantell			pparel	l .		i
Carpente	ers tol	es	•	•		iij chestes
Anfeld			•		•	j
Traices	•					cxx pair

An hoy of Andwarpe 2 John Williamsons owne

#### By Indenture

Mantell with apparell Irenwerk for the same [a chef] .	j j
pellettes of leed for Serpentynes	ciiijviij
Tampons for curtowes	С
Trestelles <sup>3</sup> for hakbusses	iiij
Pavesses 4 for the same	iiij
Cartropes	CCCCXX
Hawsers grete and small	xxj
Middleburg, in the Isle of Walcheren.	<sup>2</sup> Antwerp.

<sup>&</sup>lt;sup>1</sup> Middleburg, in the Isle of Walcheren. <sup>3</sup> Rests from which they were fired.

<sup>&</sup>lt;sup>4</sup> Shields for the harquebusiers.

### An hoy of Tergo 1 Adrian Laurenson

#### By Indenture

Pellettes of lede.			vj baskettes
Arowes of ix inches th	ne fec	der <sup>2</sup>	xiiij chestes
Lyneyer arowes <sup>3</sup>	•		lxiiij chestes
Tugges 4 for horsharn	esse		ij baskettes
Marespikes .			cclx
Billes			D
Tampons			xij <sup>ml</sup>
Barres of iren .	•		xxj
Strakes 5 for cartes			XXV
Whelers toles .			iij Chestes
Gonnepoudre .			j last
Smythes toles .			ij Chestes

#### The Marie of Orford

#### By Indenture

Bowes			•		xxx Chestes
70 .					v barelles
Λ					lx chestes
Billes					M <sup>1</sup>
Stakes for the feld					ij <sup>ml</sup>
Marespikes .	•	•			D
Gardetramelles.	•	•	•		C
	•	•	•	•	XXXV
Hakbusses of iren	•	•	•	•	AAAV

<sup>&#</sup>x27;1 Goes, or Tergoes, in South Beveland, province of Zeeland.

<sup>2</sup> Feathered for nine inches.

4 Tug-irons, pins on waggon-shafts to which the traces were

hitched.

<sup>&</sup>lt;sup>3</sup> Arrows fitted with strips of leather instead of feathered, 'le bois des flèches était garni par le bas de plumes ou de lanières de cuir.' (P. Lacombe, Les Armes et les Armures, p. 129.) According to Wilkinson (Engines of War, p. 26), this method was chiefly applied to quarreaux (quarrels) used for the cross-bow.

<sup>&</sup>lt;sup>5</sup> The iron tires of wheels.

ffaucons 1 of brasse	with	all the	າະ ລກາ	re11	::::
Serpentynes of bras	sse	an the	ı apa	ai CII	••
Gonnepoudre .		•	•	•	IJ
Gardetramell corde	٠,	•	•	•	j last
Mattokkes and pica	S .	•	•	•	j fatt
Charging ladelles	iscs	•	•	٠	С .
Shovilles	•	•	•	•	xxvj
Spades :	•		•	•	cl
Pellettes of lede	•	•	•	•	lxxij
Gardetramell stakes	•	•	•		ix baskettes
ffelling Asses	5.	•			С
ffelling Axes .	•	•	•		xxiij
Cressett light .	•	•	•		iij baskettes
Heggebilles <sup>2</sup> .					
leede	•	•	•		j fodre <sup>3</sup>
iren					xxj endes 4
Dise of iren Dccl lb			•		iij baskettes
Salpeter			. vi		viij barelles
Colepoudre 5 .					s iiij barelles
Brymston					emy barelles
Latescaltraps 6.					4 4
Candell					vj chestes
Cressettes .					XXV
Extrees					X
Cusanata					
	•	•	•	• 4	XXV

<sup>1</sup> The falcon or fawcon is not found as a ship-gun till the early years of Henry VIII. Its weight at this time is said to have ranged between 150 and 800 lbs.; towards the end of the sixteenth century it was always of 800 lbs., firing a 3-lb. ball. (Lansd. MSS. 113, f. 177.)
<sup>2</sup> Hedge bill-hook.

<sup>3</sup> Nineteen and a half to twenty-two cwt. in various places.

<sup>&</sup>lt;sup>4</sup> Odd pieces. <sup>5</sup> Charcoal.

<sup>&</sup>lt;sup>6</sup> Perhaps caltrops united by lattice work or rods forming a kind of cheval-de-frise, and thus distinguished from 'casting caltrops.' The 'latescaltraps' is the M.E., lates or latis, a lattice. In an ordnance store account of the next reign (Exch. Accts. Q.R. Bdle. 57-3) there is an entry 'Item for xxml calthorps otherwise called latice stakes every c iiiis.'

Lokkes		ij chestes j barell
By the boke of Shipping		
Bowstringes x barelles that is to see exceeding Indentures	en- me	v barelles xv xxiiij
Caysons hoy alias Catyns ho	У	
By Indenture		
certen stuffes for grete gonnes we certen stuffes for gardtramelles man with xx.  Halberdes gilt in a chest.  Halberdes vngilt in the same Chest.  Gonnepowdre vij barelles of Thomas fauconer and xlvij demy barelles of	ked mas the	
yoman of the Kinges ordenaunces	XX	xj barrelles
Barowes for shot	٠	V
Spaires and demy launces		DXXXV
Stokkes 1	•	j pair
Ropes for the barowes		xl vij
and the same of th		c
Sithes	•	vj
fielding axes		xxiiij xxv
Hegge billes		j chest
Bowstringes	Σ	kvij barelles

<sup>&</sup>lt;sup>1</sup> Stocks, presumably for insubordinate soldiers.

Smyths bellowes .	
lanternes	j pair
Halberdes of fflaunders making	clxviij
Halberdes of London making	CXX
Halberdes of the forest of Deuon.	X
Hale 1 for the countinghows with apparell	$l_{X}$
Pavilion of xvj and a prik <sup>2</sup> .	j
Betelles iren bounden .	j
Barres of iren for the aut	ij
Barres of iren for the grete mantell 3.	V
Stuffes for gardtramelles	DCCCXX
gardualitelles	j chest

# By the boke of shipping

ffelling axes Indenture.	xxxiiij	exced	ding	the	said	
Gonnepoudre	•	•	•			X
Gomepoudre	•	•	•		•	vj barelles

# George Dancard of Andwarp

### By Indenture

ffare cartes . Close cartes for a Cart for shot Wheles shodd for Bare wheles for a Bare wheles for a Gynne with all he Horsharnesse for Billes . Pellettes of leede Tymbre .	r serpenting aucons grete ording er apperel vij carts	1es	<ul> <li>. j</li> <li>. vij draughtes</li> <li>. M<sup>l</sup></li> <li>. viij baskettes</li> </ul>
Tymble .	•	•	x plankes of elme

<sup>&</sup>lt;sup>1</sup> Tent.
<sup>2</sup> A word appears to be omitted after xvj; prik means a timber post.

<sup>3</sup> Mantlet; supra, p. 91.

### The Anne of Conke<sup>1</sup>

### By Indenture

70							xv chestes
Bowes	•	•	•	•	•	•	v barelles
Bowstring		•	•	•	•	•	lx chestes
Arowes		•	•	•	•	•	
Billes			•	•	•	•	Dcccclxx
Marespike	es		•	•	•	•	D
Marespike Stakes for	r the f	feld	•	•	•	•	ij <sup>ml</sup>
Latescalti			•	•	•	•	lij
Heggebil				•	•	•	С
Gardtram	ell sta	ikes					C
ffaucons o	of bras	se wi	ith the	eir app	pare	ell.	xiij
Hakhusse	S			•	•	•	j
Serpenty	nes o	of b	rasse	with	t1	heir	
appare	11.		•	•	•		j
Gonnepo	udre			m		•	j last
Charging	ladel	les	2	•		•	xxvj
Pellettes			•			•	v baskettes
Brymston		·				xl	demy barels
Colepoud						iij la	sts iiij barels
Salpeter				1			sts viij barels
Mattokke	e and	Lnica	ses		,		С
Shovills	s and	prea	000	,			СС
Dise of i	ran fo	r nell	ets Do	cliii			iij baskettes
Leede	ien io	ı pen	CLS DC	.01115			j foder
	•	•	•	•	·		ij tonnes
Iren.	1:h.	•	•	•	•	•	iij baskettes
Cressett			•	•	•	•	xxviij
Cressett			٠	•	•		xl
Bagges of	of lede	er	•	•	•	•	
Extrees	spare	,	ø	٠	•	•	X

# By the boke of Shipping

Stuffes for the countynghows	•		j chest
Wire for prymers <sup>2</sup>	٠	•	ij bundelles
<sup>1</sup> Conquet, Brittany.	<sup>2</sup> F	rimin	g wire.

	TH	$r_E$	SCO	OTC	H	WA	R 101
Spades Cressettes	•		•				cl xxviij
	The	. Ni	chola	s of V	Wald	04011	:1-
By Inde			ciioia	3 01	vv ard	.ersw	1K
Dise of Ire	n	•	•				v baskettes
DOWCS .	•						xv chestes
Bowstringe Cressett lig	S	•	•				v barelles
Cressett lig	ght		٠				vij baskettes
Candell Tallowe Gardetrame	•	•	•				iij chestes
Tallowe .	11	•					j barell
Gardetram	ell ne	ettes					j pair
							i
Horsharnes	sse fo	or th	ie san	ne			X
Snot of free	n of (	dıve	rs sor	tes			cccclxvj
Horsharnes	ssefo	raC	urtov	vean	dij de	my	3
Curtowes	S	•					lix
Shot of Iten	l ior t	he s	ame c	lemy	curto	we	
new cast		_					cx
Shot of ire	en to	r 11	demy	v curi	towes	sof	
old cast.							clv
Extrees .							X
old cast . Extrees . latescaltraps	5		•	•			1
By the h							
Shot of stor						٠	Dcccclvij
Horscolers							lvij

Shot of ston					Deceelvij
Horscolers			·	•	lvij
Shot of iren for	•	h	•	•	ivij
	a	bumbardell	•	•	J
Shot of lede	٠				x baskettes
ladders .					iiii
Cresset Staves			·	•	J
	•	•	•	•	XXVIJ

### The Barbara of Suthwold

### By Indenture

Tumbus					1
Tymbre	•	•			1 peces

#### The Peter Coseth

I ne Peter Coseth
By Indenture
Tymbre lxiiij peces
The Kateryne of Alburgh <sup>1</sup>
By Indenture
Tymbre lxx peces elme
The Fortune of Alburgh
By Indenture
Tymbre lxiij peces elme
Receyued at Berwick
Chymneys <sup>2</sup> of iren with all their apperell j Cart for same without rathes <sup>3</sup> j ffare carts iij
Purveyd over & besides all the premisses
Spaires and demy launces shipped out of fflaunders to Berwik
Receyued of George Bird Maire of Newcastell by Indenture
Shot of iren for curtowes lxviij
Shot of iren for a serpentyne iiijxiiij
<sup>1</sup> Aldburgh. <sup>2</sup> Fireplaces (Halliwell), here portable stoves; in 1558, among the personal possessions of Sir Wm. Fairfax, deceased, occurs 'one iron chimley, vj <sup>s</sup> viij <sup>d</sup> .' <sup>3</sup> Frames extending beyond the body of a cart.

Frames extending beyond the body of a cart.
Light spears.

Receyued at Newca	stell ou	t of t	he Ca	ıstell	there	
Curtowes of brasse.			•		i	
Demy curtowes of bra Lading <sup>1</sup> gynne .			•		ij	
<b>9</b> 9,		•	•		3	
Receyued of my 1	lord St	eward	$1^2$ at	Berv	vik	
Serpentyne of iren wit					j	
Shot of iren for the san Small faucons of brass	me . e with	hara :	b ala		CXX	
Coper <sup>3</sup> of ij other like	c with faucons	in [a]	wneie Liii ne	S.	v ccxii l	h
					2	D
Receyued of v fauce	ons of b	orasse	brok	en i	n the	
feld afor the tou	r of Ai	ton * 1	in Sco	otlan	d	

# Somme of almaner Shippinges and Receiptes aforesaid that is to say

Coper in xxviij peces . Dccc j quarteron xxj lb 5

Bowes		•		cx chestes
Arowes				cccxxxvi chestes
Bowstringe				xliij barelles
Spaires and	d demy	launces		Dcclxi
Marespikes	s ,			ij <sup>ml</sup> cxĺ

Loading.

Copper.
 Ayton, 7½ miles from Berwick.
 Eight cwt., lbs. 21, and one quarter of a cwt.

<sup>&</sup>lt;sup>2</sup> Robert, first Lord Willoughby de Broke, son of Sir John Willoughby, in right of his wife, Anne Cheney, lord of the manor of Broke, Wiltshire. Robert was sheriff of Devon in 1481, engaged in the Buckingham rising of 1483, and fled to Brittany. He returned there in 1489, in command of the army sent to protect Anne of Brittany, but which came home after some months of inaction. Knight of the Garter and Privy Councillor in 1489, and peer by writ of summons dated Aug. 12, 1492. Died 1502. A badge, found on several monuments of members of the Willoughby family, is a ship's rudder, probably adopted by the first lord in consequence of his command of the fleet which conveyed the army invading France in 1492, and of that which, in the present case, was acting in conjunction with Surrey.

<sup>3</sup> Copper.

<sup>4</sup> Avton. 7½ miles from Berwick.

Halberds	Gilt . vngilt of the fore	· · · · · · · · · · · · · · · · · · ·	Deuon	l cl lx
Billes	•			vj <sup>ml</sup> ciiijx
	r the feld			viij <sup>ml</sup> DCC
Gardtran	$_{ m nelles} egin{cases} { m Stake} \ { m Netter} \ \end{array}$	es .		cccclxxj
Garuttan	Nette	es .		iiij fattes j pair
	raps .	•		ccxxiij
Casting of		•		j barell di
Scaling 1	adders . ¡Bumbardell	los of 1	hracce	xlviij
	Curtowes o			****
	Domizourto	woo of	hencea	nij xij
Gonnes	Serpentyne	es of hr	asse	vi
cald <sup>-</sup>	Serpentyne	e of Ire	en .	i
	ffaucons of	brasse		xxxij
	Hakbusses			xx Ciiij
Rammer				
Charmine	s of tree for g Ladelles	greteg		cxxj
Gonnepo				
	in flour	•	•	vj lasts ix barelles xiij lasts iiij barelles
Brimston	n in flour			xl barelles
Colepou		•		vj lasts viij barelles
Vinacre				ij hoggshedes
	(Iren	•		ij hoggshedes iij <sup>ml</sup> Dcclxxviij
Gonnesł	not of {Ston	. •		M <sup>1</sup> Dcliij
	not of { Iren   Ston   leed			xlj baskettes
Dise of	iren for pelle	ettes		xlj baskettes
	g crane with			
gynne		•	•	J
Lading	gynnes .	•	•	iij j
Skrewe		•	•	J
	rammes.	•	•	iij
Betelles	rammes.	•	•	VJ
Levers	•	•		xxj
Levers	•	•		X1J

Colpresses.					1***
Mattokkes and	nione		•	•	liij
Crowes of iren	preas	DC2	•	•	M <sup>1</sup> CCXX
			•	•	lxxvj
Spades and sho	villes	S .	•		iij <sup>ml</sup> cciiijiiij
Scopes .	•	•			cciiijviij
Cressettes.	•				iiijxiij
Lanternes.					ccclxxvj
Standard shafte	S				X
Cressett staves				·	xx
Sithes .	•	•	•	٠	111 <b>j</b> XV
	•	•	•	•	X1J
Cikles .	•	•	•		ciiijxvj
Balances .	•	•	•	•	iii pair
Moldes for pelle	ettes	•	•	٠	iiij baskettes
Gryndstones		٠			ij
Heggebilles	•	•			ccxlv
ffelling axes	•	•	•		lvij
Sponges .			•		lviij
Iren	•	•	•		iiij ton xxj endes
Leede .	•	•	•	•	ij foder
Chenes of iren	•	•	•		xlvj
Stokkes .	•	•	•	•	j pair
ladders .	•	•	•	٠	iiij
pavesses for Hal	kbuss	ses			.xx. 1111
Trestelles for the			Ť	•	xx
Tanned hides		ie	•	٠	111,1
Cressett light	•	•	•	•	X1X
Tallowe .	•	•	•	٠	xvij baskettes
leder bagges .	•	•	•	•	xvij barelles
plates for chargin	nor 10 c	J <sub>0</sub> 11 <sub>00</sub>	•	٠	xvj dd iiij viij doubles & j
plates for charging	ig iac	ienes	•	٠	VIII doubles & j
wyre for prymers					dd blak plat
Mantelles		•	•	٠	ij bundelles
	noc	•	•	•	11]
Tampons for gon Barowes for iren	chot	•	•	•	xij <sup>ml</sup> c
Daiowes for Hell	SHOU		•	•	I

Anfeldes Bukhornes Smyths bellows Smyths bellows  Tents Hale Pavilion  Tymbre Ccxlvij peces xiiij plankes Barres of iren Strakes for cartes  Kayo  Hawsers Craneropes Craneropes Cald  Ropes Cartropes Cartrop
Tents { Hale
Tents { Hale
Tymbre
Tymbre
Barres of iren
Strakes for cartes
Ropes cald  (Hawsers
Ropes cald Craneropes iij  Gynne ropes j  Haliers viij  Cartropes ccccxx[xiiij]  Ropes for barowes . xl
Ropes cald Gynne ropes
Ropes cald Cartropes
Cartropes ccccxx[xiiij] Ropes for barowes . xl
Ropes for barowes . xl
Slyngrones ii
Candell xxvj chestes
Smyths toles iij chestes
Carpenters toles vj chestes
Whelers toles iij chestes
Gardetramell stuffes . j chest
The countynghows stuffs 1 j chest
Store for cranes & gynnes ij chestes
Canuas j chest
Paper and coton file . j chest
Horshoue viii chestes
Store Horscombes i chest
chestes Cartolowtes i chest
with Nailes iij chestes
Irenwerk ij chestes
lokkes ij chestes
ffetters j chest
(ffare cartes xviii
Cartes Cartes for shot xj
cald Cartes for gonnepoudre. vij
Cart for the chymney . j

<sup>&</sup>lt;sup>1</sup> See p. 128.

Wheles	in ∫Shodd		•		iiij pair
store	Bare			Ť	
Lymors			. /	•	xiiij pair
Extrees		•	. /	•	xxxv pairs
52 0 00	Rumband	. 11		•	ciiij
	Bumbarde	elles	•	•	lij
Hors-	Curtowes	& d	emy cu	ır-	•
harnesse	towes				[lxvj] ccxlj
for	Grete ser	penty	nes	.)	
	Small	ser	entyn	es ⊱	lvij draughtes1 &
_	faucons	& ca	artes		for xxij horses
Traices					cxx pair
Tugges					ij baskettes
Coper in	xxxj peces				M <sup>1</sup> di c v lb <sup>2</sup>

Also here ensueth the secunde part of the aforesaid viewe wherby as well the particuler Retornes of ordenaunces in sundrie shippes discharged at the tour of London As the somme totall of the same ordenaunces deliuered vnto the same tour plainely doth appiere in forme following that is to say

Retorne & deliuerees of ordinances into the said Toure of London out of sundrie shipps that is to say

The Antony of Dunwich

Demy curtowe of brasse with her apparell		:
Shot of iren for the same .	•	J,
	٠	cl
Shot of ston for the same		liij
Bumbard of brasse with all her apparell		i
Shot of iren for the same .		lxv
Shot of ston for the same .	•	xl
Mattokkes and picases	•	1
Snades and shovillos	•	1 1 1
Horaborness for the 11 D. I. I.	•	x dd
Horsharnesse for the said Bumbard .		XXV
Horsharnesse for the said demy Curtowe		xix

Sets; compare *supra* and *infra*, pp. 99, 127.
 1,055 lbs.; compare pp. 112, 124.

Charging ladelles .	•			viij
Rammers for the same go	onnes			iiij
pavilion		•		j
hale			٠	j
The John	of Du	ınwicl	ı	
Shovilles and Spades				lx dd
Scopes			•	v dd x
Mattokkes and picases	•			cciiijxix
Horsharnesse				xxxviij
Scaling ladders		•		xxiij
Stakes for the feld .		•		cv bundelles
Charging Ladelles .	•			xvj
Rammers		•		iiij
Shot of iren for a demy	Curtov	ve	•	cl
Bowes		•		iij
Arowes			•	iij shefes
Shot of ston for demy cu	rtowe	S		1
Grete serpentynes of	brass	e wi	th	
double apparell .	•	•	•	ij
The John	van (	Orlow	e	
Crowes of iren				iiij
Lading gynne with ij roj	oes			j
Spaires and demy launce	es.	•		Dciij
Cressett staves				xxxviij
Bowes		•	•	iiij chestes
Arowes	•	•	•	vj chestes
Arowes		•		cviij
Traices	•	•	٠	cx pair
Cressettes		•		xxvj
Shovills	•	*		xij
Stele spades	:			vj
Curtowe of brasse with	n her	doul	ole	
apparell				j
Demy curtowes of bras	sse wi	th th	eır	••
apparell				ij

	,,,	111 109
Hakbusses		
Mattokkes	•	. XXIIJ
Mattokkes Shot of iren for a curtowe.	•	· VJ
Shot of iren for demy curtowes.	•	· XV
Comaunderers otherwise cald bet	· · ollos l	cxxvj
Colpresses	tenes -	iij
Marespikes	• •	ij
Comaunderers otherwise cald bet Colpresses Marespikes Store for charging ladells.	•	· J
Hakbusses	•	j chest
	•	xij
Adrian Lauren	ice	
Arowes		XX
Arowes Pellettes of lede Whelers and Smythes toles Gonnepoudre Cressett light Horsharnes	. 1	iiijxviij chestes
Whelers and Smuther tole	•	viij baskettes
Connepoudro	•	vj chestes
Crescett light	xxiiij	demy barelles
Horsharmes	•	ij baskettes
Horsharnes	. 11	X
Barros of iron flott and	tell .	iiij
Barres of iren for the grete mant Barres of iren flatt and square . Cart strakes	•	xxj
Grete honor of inn	•	xxvj
Cart strakes		iij
rampons for gonnes	•	Xij <sup>mi</sup>
The Trinitye of Sno	delan	d
Spades and Shovilles		
Spades and Shovilles Scopes Charging ladelles Rammer Mattokkes and picases	•	XXIIIJ aa
Charging ladelles	•	vij dd
Rammer	•	111J
Mattokkes and picases	•	J
Horsharnesse	•	CIXX
Shot of iren for demy curtowes.	•	2
	•	CCC
Bare wheles	٠	ix pair
Wheles for grete ordenaunces sho	, dd	ij pair
Demy curtowes of Brasse.	odd .	iij pair
carry curtowes of Diasse.	•	111)

<sup>&</sup>lt;sup>1</sup> Wooden rammers.

Shott of	iren fo	or the	same	:	•	•	ccclxvij
Bowes							V
Arowes							v shefes
Shot of s	ton for	r dem	y curt	cowes			clij
Gaffolles	<sup>1</sup> of ire	en		•			ij
		Co	ornelis	з Моу	yle		
Curtowe	of bra	asse w	ith d	ouble	appa	<b>1</b> -	
rell							j
Skrew w	ith all	appar	ell				j
Arowes							j ij chestes iiij barelles
Tallowe							iiij barelles
Billes							xiii
Tanned			. •				iiij
Balances							j pair
picas							i
Prods				~	1		
		Ge	orge	Danc	ard		**
Billes							Dcccciiijxvj
Horshar	nes						xliiij
ffarecarte	es with	appa	rell	•			ij
Close ca	artes	for g	onner	oudr	e wit	h	J
appare		,					iiij
Cartes w	ith till	ettes <sup>2</sup>	for s	hott v	with a	.11	3
appare							i
ffaucon x	vheles	new i	insho	dd			x pair
ffaucon w	shodd	for Se	erpeni	tvnes			iiii pair
Wheles	for ore	te or	dinau	nces 1	vnsho	d	iiii pair
Gynne v	with he	r ann	arell	1005			i
Tymbre				•	viii	nla	nkes of elme
Spare ex							•
Spare ex	trees	for fai	icons			į	V
Shot of					PS	·	lxxvii
Gaffolles			ny ce				iiij
pellettes			•	•	•	•	vij baskettes
peneties			1	. 1 ( 1	1	1	3
	<ol> <li>Lever</li> <li>Cover</li> </ol>					OSS-I	DOWS.
	Cover	ings, u	ic mod	CITI UII			

dise of iren Shot of leede for a Shot of iren for a Bowes	Serpen Serpenty	yne of in	ren.	CXX
	Hugh S	elander		
ffaucons of brass	se with	all t	heir	
apparell . [Broken ffaucons of for	of Brooms		•	viij
for	the me	tal thor	ofia -	v cancelled harged after
leede	· ·	rei filel	01 15 (	iij peces
SHULL OF ITELL FOR GE	133 Tr 01104	STITOO		ccxij
Shot of Ston . Crowes of iren . Anfeld				XXi
Crowes of iren.		•		XV
TITICIU .				i
Bukhorne. Barre of iren for an				, 1
Barre of iren for ar	extre .			j İ
Artificers toles . Betelles Colpresses .				J iiij chestes
Betelles				
Colpresses .				Viii
Extrees				v
Hawsers				111
Chene of iren .				i
Iren		·	•	J vli endec
Colpresses Extrees Hawsers Chene of iren Iren Shot of leede of sur	ndrie soi	tes .	•	v haskettes
				xx
Horsharnes .		(		ning M <sup>l</sup> cciiij
ffore cortes with all	.1 .		•	xlj
ffare cartes with all	their ap	parell		j
Paving rammes	•	•		ij
Cartes for gonne sh	ott .	•		vij
Gardtramelles .	•		. i	j pairs
Cikles	•			vj dd x
Sithes		•		vj
Cressett light .		•	. i	ij baskettes
Shovilles & spades		•	. 2	kvj dd ij
Gardtramell nettes			. 2	ΚV

Small faucons of brasse that come	
fro my lord steward	v
Smyths bellowes	
Coper in iij peces of [an] ij other like	
faucons broken	[cx] ccxil lp
Coper in xxviij peces of v faucons	• 11
broken	eron xxj lbs

### Clayse Northest

Marespikes .					cccx
Stakes for gardtrai	melles	5			xxj
Stakes for the feld	•				j quarter
Gardtramell stuffes	3			•	j chest
Candell					iij chestes
Irenwerk .					j chest
Cressett staves			•		xxix
Mattokkes & picas	ses				С
Spades & shovilles	6				viij dd x
Stele spades					ij dd j
Chenes of iren		•	•		xliiij
Cressettes .		•			xxvj
Crowes of iren	•				XXV
Shot of lede for a	Serpe	entyne	3		xxiiij
lates caltraps				•	xl
leder hungry 1					xvj hides
Dise of Iren.					iij baskettes
[ffaucons of brasse			•		j broken]
ladders					iij
Ramme of iren					j
Saltpeter .					xxx barelles
Brymston .			XXX		emy barelles
Leede	•		•	ij	sowes j pece
Tallowe .					j barell
Shot of iren for a	demy	curto	owe	•	cj

<sup>&</sup>lt;sup>1</sup> Leather of poor quality

Shot of iren for a curtowe				1
Gryndston	•	•		j
Chymney with apparell.	•		v	i

# The Dukling

Bowes						vv chore
Serpentyne of Br.	asse w	vith al	I her	A nna	rell	xv chestes
Wheles shodd						
Stokkes .				•	•	ıj pair
Beddes for small	fauce	ons	•	•	•	j pair
Kammer				•	•	111 <u>J</u>
Wheles shodd for	r a se	rpent	vne (	of Ire	· ·	j i noim
Pavesses for Hal	buss	es		01 11(		y pair xvj
Trestelles for the	same	e .		•		
lates caltrappes				Ċ	•	xvij lij rij baskettes v barelles
Cressett light				į	v	rii haskettes
Bowstrynges					v	v harelles
Gardtramelles	•	•				i drifat
Candell .	•				,	iii chestes
Tallowe Horsharnes comp	•					j drifat iij chestes j barell
Horsharnes comp	lete					X
T CITCLICS OF THEFTH	_				11	ii bool-off-
Shot of leede for se	erpen	tynes	. ib	aske	t <b>t c</b> c	ontaining cc
Spare extrees	•			•		X
Cartropes .						lxx
Tampons for dem	y curt	towes				lxxij
Shot of ston for de	emy o	curtov	ves			Dccccxii
Crane rope .	•	•	•			i
Robenet rope		•			•	i
Slyngrope .	•		•			i
Hawser cald warp	rope		•			i
Shot of iren for a l	oumb	ardell				xxj
Shot of iren for a c	lemy	curto	we			cclviij
Shot of iren for a d	curtov	ve .	,			cxxv
Shot of iren for a g	rrete	serne	ntvn	P		ciiijv
8	,1000	o.pc	-10 y 11	_	•	T T
						1

## The Dauy of Sandwich

•	•	•	•	XXV
•	•	•	•	xxxviij dd ij
•	•	•	•	iiijv
ses	•	•	•	cciiijxviij
		•	•	v dd iij
		•	•	Dccl
•		•	•	j
emy	curto	we	•	Ĭiij
•	•	•	•	11]
•	•	•	•	V
•	•	•	•	iiij shefes
•	•	•	•	]
etts	•	•	•	iiij baskettes
	etts	emy curtor	ses	ses

### The Antony Remyngton

Crane with a rey apparell ffare cartes with	_				r •	j [j] iiij
Close cartes for	r go	nnep	oudre	wit	h	
their apparell.		•				iij
Horshornesse fo	r the	same	e carte	es	•	xxxviij
Marespikes .		•			•	DX
Billes		•				cccciiijxij
Arowes .						xxviij chestes
Irenwerk .	•					j cheste
Spare lymors .	•	•				xxvj pair
Spare extrees			•			vij
Ladder .	•		•			j
Crowes of Iren	•		•		•	xxvj
Betelles of tymb	ore	•				viij
Rammes of iren			•			ij
Warp Ropes				•	•	iiij

I 2

# The George of Andwarp

The George of Andwarp
Billes Dececiiijix
Stakes ton the C-11
Stakes for gardtramelles
Arowes
Bowes
Spare extrees vj barelles
Hakbusses v
XIVII
Spades and showill.
Stelespades vj dd vij
Iren xj dd iij
Iren
Saltpeter
Arowes  Extrees  Improve to find the latest and the statest and the statest are the statest and the statest are the statest and the statest are the statest ar
Irenwerk for the chymney i chest
Cart without rathes for the Chymney j chest j Cart without rathes for the Chymney . j
Cart without rathes for the Chymney.
Billes
Small betelles
Mantell with her Apparell
That at then town a south
Bowes
Shot of iren of cunduity is in Chestes
Shot of oton of man 1.
clxxvj
The John of London
Serpentyne of iren with her bedd ij
grete boltes and a forlokke ;
H Orcharnocae
Tallows · · · · · · · · · · · · · · · · · · ·
Charging ladelles
Bowes with oon broken
Arowes v shefs
· · · · · · · · · · · · · · · · · · ·

Billes	ith her A towes	.pparell · ·	iiij iiij j cl l lxvij								
Shot of ston for the same	•		xxvj								
The Thomas of Brikelsay											
			lix								
Horsharnes complet . Charging ladelles	•		iiij								
Rammers			iiij								
Rammers Demy curtowes of bras	sse with	their	,								
apparell	•		ij								
Shot of Iren for the same			CCC								
Shot of ston for the same			C								
ffarecartes	•	•	c ij ij j shefe								
Bowes	•	•	ij i abofo								
	•	•	j sliele								
Billes	•	•	J								
Cassy	ns hoy										
Saltpeter		. X	xiiij barelles								
Colepoudre		. :	xij barelles								
Billes		. ]	Dcciiijix								
ffelling axes			xxx								
H'eggyng billes			xxiiij								
Marespikes			clxxiiij								
Trestelles for Hakbusses			lv								
pavesses for the same	•		liiij 								
Standard staves .	•		X								
Charging ladelles .	•		xxxvj ij chestes								
Carpenters toles . Horseharnesse complet			vj								
1101Scharnesse complet	• .•	•	• )								

Cartsadell w Smyths bell Halberdes w Mantell of ty Lanternes. Betelles Cartropes. Crowes of in Barres of ire Doubles of p	owes  vith b  ymbre  en .	lak le with	nelves h all l	s <sup>2</sup> ner a	ntell	•	xxxv ij xiiij iiij
Wire . Shot of iren					•		ij bundelles
Snot of fren	tor C	urto	wes .		•	•	iiij
		Lam	bert	Her	ırik		
Vinacre.						;;	horrehodos
Colepoudre	•	•	•	•	•	15 1x	hoggshedes vij barelles
Salpeter						X2	jv barelles
Brymston		•	•	•			emy barelles
Gonnepoudre	e				i	i bai	relles j firken
Gardtramell	stake	S	•		•		XXX
lanternes	•					CX	
Horsharnes							thout halters
Cressett ligh	t.		•			iij	baskettes
latescaltraps	•	•	•	•	•	cj	
Billes .	•		•	•	•	ix	
Bagges for g	onnep	oud:	re	•		XX	cvj
Gryndston Cil-1-2	•	•	•	•	•	j.	
Cikles .	•	•	•	•	•		dd x
Sithes . Balances	•	•	•	٠	•	vj	•
	•	•	•	•	•	1J .	pair
Casting caltra	aps	•	•	•	•		parell
Rammers for	gonn	es	•	•	•	iij	

1 'A treeless pad or pallet without cantle.' (Halliwell.)
2 It will be noticed that the number of halberds with 'blak helves' corresponds with the number of halberds 'of the forest of Devon' on pp. 99, 104, 121.

ffelling axes			•		xij
Heggebill .		٠			i
Irenwerk .			j che	est	marked with xx
Bowstringes	•	•	•	•	x barelles
Gardtramelles is	iijxvii	j in			a drifatt
Crowe of iren		4			j
Spayres .	•	•			vj
Dryhides .			•		XV
Horsharnes			•		X
Gynne rope wit	h an l	noke	of ire	n	j
Skrew rope	•	•	•		j
Hawser for the	Robe	nett	•		j
Slyng ropes	•				ij
Hawsers for wa	rp rop	oes			xj
Cressett staves		•			xj
Marespikes		•			ij
Cartropes .		•			i
Hakbusses.			•		ij
Coton file.		•	•		j bundell
Gardtramelles			•		i fatt
Gilt halberdes	•		٠		ĺ )
Whit halberdes					xviii in a chest
					J /

### The Barbara of London

Bowes	•	. ix	cheste	es iij	bov	ves & ij broken
Arowes	•	•				estes iiij shefes
Candell	•					viij chestes
Tallowe	•	•		•		iiij barelles
Horshoue		•	•	•		viij chestes
Horscombe		•	•	•		j chest
Cartclowtes		•	•	•		iij chestes
dise of Irea	1	•	•	•		xxvj baskettes
Billes			•			ccciiijxix
nailes	•	•	•			j chest
Storecheste	es	•		•	•	j chest

### The Christopher of Barton <sup>1</sup>

Bowes .	•	•				xiiij chestes
Arowes.	•	•				xxxij chestes
Billes .		•		•		Deceiiijiiij
Bowstringes	• .					ij barelles
Horsharnes				•		XX
Mattokkes a	nd pi	cases	•			xlix
lanternes						iii dd ix
Cartropes	•	•				lij
Dise of iren		•			•	iij baskettes
Extrees spare	e		•			iiij
Barowes		•				vj
Tallowe	•	•	•			j barell
Store .		•		•		xi chestes
Casting Calti	raps			•	•	j firken

### The Antony of London

Bowes						::
	•	•	•	•	•	1]
Arowes			. vj	ches	tes ii	iij shefes
Spades and shovill	les					xx dd
Scopes	•	•		•		xxiij
Mattokkes & picas	ses	•	•	•		С
			•			XXX
Horsharnes .				•		xix
ffarecartes .			•			iij
Rammers for gonn	es	•	•		•	iij
Charging Ladelles		•	•	•		ij
Curtowe of brasse		her do	uble A	Appe.	rell	J
except a pair wh	ieles l	left at	New	caste	11 .	i
Shot of iren for the	e sam	ne.				cl
Shot of ston for the	e san	ne.				1
Horsharnes for far	ecarte	es.				xij
ffaucon of brasse w	ith h	er apı	oarell		•	i

<sup>&</sup>lt;sup>1</sup> Barton-on-Humber

### The Trinity Everyngham

			•		•	
Bowes .		XXX	chest	tes xi	j bow	es & j broken
Arowes		•		lxij	heste	s [ij] x shefes
Billes .						. iij
Cartropes						. ccxlvj
Lanternes	•					. vj dd ix
Shovilles an	d spa	des				. xxxj dd
Stelespades						. ij dd ix
Heggebilles						. cxiiij
Cressettes		•	•	•		. xxiiij
Iren .						. cix endes
Bowstringes				•	•	. vij barelles
Gonnepoudr						xxiij barelles
Horsharnes		ut ha	lters		•	. XX
moldes for p			•	•	•	iiij baskettes
pellettes of le	ede	•		•		iiij baskettes
Hakbusses						. lix
Dise of iren				•		. j baskett
Barowes			•			. vi
Leede .	•		•	•		. iij peces
Serpentyne			with	her a	ppare	11
except a p	air of	f lymo	ors br	oken		· į
ffaucons of b	rasse	with	their	appa	rell	. ii
Casting caltr	aps					. j firken
Paving ramr	nes	•				. iiij
8						
Delinere	d in	to th		a To		London by
Philip Loker	in	10 11	ic sai	u 10	our or	London by
i iiiip Bokci	111					
Gonnepoudr	e	•	•	•	•	. vj barelles
Also by '	$\Gamma$ hom	as ffa	ucon	er in		
Connengue						
Gonnepoudre	، ز	•	•	•	•	. vj barelles

#### Somme of almanner ordinances retorned & deliuered into the said toure of London that is to say

Bowes	12	xxix c	heste	s lxv i	bowes iiij broken
Arowes			XX	1	owes inj broken
Bowstryn	· · ·	•	cciiij	x cne	stes xxxvj shefes
Spayres a	and demy	101100	•	•	xxxiiij barelles
		iaunc	es.	•	. Dcix
Marespik Billes	es .	•	•	•	. M¹ iiijij
Stakes for	the feld	•	•	•	. iiij <sup>ml</sup> Dlxxiiij . v <sup>ml</sup> ccccl
Stakes 10.		•	•	•	· v <sup>ml</sup> ccccl
Holbanda	Gilt	•	•	•	. 1
Halberde	s {vngilt	•	•		. cxlv
1. 1.	of the fe	orest	•	•	. lx
latescaltra	ps .	•			. ccxxiij
Casting ca	iltraps	•			. j barell di
Scaling la	dders.	•	•		. xlviij
Gardtra-	Stakes			•	ccccxxx stakes
	Nettes		j drifa	attes i	j paire xv nettes
(1	Bumbarde	nes o	t bras	se	
	Curtowes	of bra	ısse		. ij . iij
Gonnes	Demy curi	towes	of br	asse	. X
calde	Serpentyn	es of	brass	e.	. iiij
carde	Serpentyn	es of	Iren		· i
f	faucons of	brass	se		. xvj
\ F	<b>Takbusses</b>	of ir	en		. cxliiij
Rammers	of tre for	Grete	gonr	ies	. xxj
Charging 1	adelles				. lxxviij
Gonnepou	dre .		. 1111	lastes	j barell j firken
Saltpeter				145005	. xiij last
Brymstone	in floure		•	lyvvi	j demy barelles
Colepoudre	3	·	•		last iij barelles
Vinacre		•	•	. • • • • •	
		•	•	•	. ij hoggshedes
Gonne- Shot of S	ton	•	•	•	. iij <sup>ml</sup> Dxxvj
shot of $\int_{L}^{S}$	eede	•	•	•	. M¹ DCXXXIII
(12	ccac	•	•	•	. xxx baskettes

Dise of iren for pellet	tes	•			xlj baskettes
Shipping crane with h		ysing	gyn		j.
Lading gynnes.	. ′				ij
Skrewes	•				j
Wilkyn rammes	•				iij
paving rammers	•	•			vj
Betelles	•				XX
Colpresses .	•	•			X
Mattokkes & picases	•	•	•	•	м¹ lxxiiij
Spades and Shovilles				•	ij <sup>ml</sup> Dcciiijviij
Crowes of iren .	•	•		•	lxxv
Scopes	•	•		•	ccxl
Cressettes	•	•		•	lxxvij
Lanternes		•		•	cciiijiij
Standard Shaftes				•	X
Cressett staves.	•				iiijviij
Sithes	•	•			xij
Cikles					clxiiij
Balances	•	•			iij pair
Moldes for pellettes	•		•		iiij baskettes
Gryndstones .		•			ij
Heggebilles .					ccxxxiiij
ffelling axes .	•	•			xliij
Iren	•		•	iij to	on iij qrs j lb
Leede	•	•	. i	j so	wes vij peces
Chenes of iren.		•		•	xlvj
Stokkes	•	•		•	j pair
ladders	•	•	•	•	iiij
pavesses for Hakbuss			•		lxxj
Trestelles for Hakbu	sses		•	•	lxxij
Tanned hides .	•			•	xix
Cressett light .		•			xvj baskettes
Tallowe	•	•		•	xv barelles
Leder bagges .			•		xxvj
Plates for charging la	adelle	S	•		vij doubles
Wire		•	•		ij bundelles

					U
Mantell	les				11
Tampor	ns for gonnes.			•	ıj xij <sup>ml</sup> c
Leder l	nungry		•	•	xvj hides
Darowe	es for shott .				xxxviij
Anfeld			•		i
Bukhor	ne	•		·	j i
Smyths	bellowes .	•	•	·	ij pair
Tymbre		•			xiiij plankes
Barres	of iren	•	•		xxj
Strakes	for cartes .		•		XXV
	(Cartropes .				ccciiijiij
	Hawsers .	•	•	•	
D	Crane ropes	•	•	•	xxiij
Ropes	Gynne ropes	•	•	٠	iij
cald	Haliers .	•	•	•	viij
	Slyng ropes	•	•	•	
	[Skrewe ropes	•	•	•	ij xl]
Gaffolles	s of Iren .	•	•	*	
Tentes a	an hale & a pavili	on	•	•	vij ij
	/Candell .	<b>311</b>	•	•	xx chestes
	Smythes toles	•	•	•	iij chestes
	Carpenters toles		•	•	vj chestes
	Whelers Toles	•	•	•	iij chestes
Cta	Gardtramell stuff		•	•	j chest
Store-	Store for cranes		nnes	•	ij chestes
chestes	Horshoue .	. 8)		•	viij chestes
with	Horscombes				j chest
	Cartclowtes				j chest
	Nailes .				iij chestes
	Irenewerk .	•			ij chestes
1	ffetters .	•			j chest
	ffare cartes .	•			xij
	Close cartes for go	onneo	oudre	د د	vij
Cartes	Cartes with ti	llettes	s for	r	• • • •
cald	gonneshot	•			viij
	Cart without rath	hes fo	or the	3	,
,	Kynges chymn	iev		i	Í
	, 3	-,	•		

Wheles	Shodd					iiij pair
in store	-	•				xiiij pair
Lymoure	s.					xxxv pair
Extrees		•		•		xlvij
	Bumbar	delles				XXV
Hors-	Curtowe	es & der	ny c	urtowe	es	cxxxiiij
harnes {	Grete se	erpentyr	nes	•	) cc	clj Mitsadell <sup>1</sup>
	Small se				}	lakking lvij
	ffaucons	& Cart	es	• ,	}	halteres
Traices		•			•	cx pair
Grete ho						iij
Beddes f	or small	faucons		•		iiij
Chymney	of iren	•				j
Tugges					•	ij basketts
Coper of	broken	faucon	S XX	xj ped	ces	•
contair	ning .	•				м¹ di c v lb

And here ensueth the third part of the aforesaid viewe wherby aswell the somne of all maner ordinances lakking of the Aforesaid Shipping and Receiptes of ordinances in the said voiage As the particular deliuerees employments expenses and losses of the same doth appiere in forme following That is to Say

Somne of almaner ordinances not retorned & lakking of the aforesaid shipping & Receiptes That is to say

Bowes .	•		xxx chestes xlv bowes
Bowestringe	es .		ix barelles
Arowes .	•		xlv chestes xiiij shefes
Spaires and	demy	launces	clij
Marespikes	•	•	M <sup>ı</sup> lviij

<sup>&</sup>lt;sup>1</sup> It cannot be positively determined whether this word should read mit-, ant-, or autsadell, but it is the 'cart sadell' of pp. 86 and 117, as that is the only saddle occurring in the lists. The sentence is obscure; it should perhaps read, '350 lacking 57 halters; one mitsadell.'

LI all and					· ·
Halberdes .	•	•			V
Billes Stakes for the fel					M <sup>l</sup> Dcxvj
Stakes for the fel	ld .				iij <sup>ml</sup> ccl
Curtow	e of bra	asse		•	•
Demy	curtowe	of b	racce	•	J
1	vnes of	f bras	200	•	1)
cald Serpent	of hea	cco	ssc.	•	ij.
Hakbus	son of	350	•	•	xvj
Rammers for con	5565 01 1	iren		•	xxxvj
Rammers for gon	mes	•	•	•	iiij
Charging ladelles		•	•	•	xliij
Charging ladelles Gonnepoudre Sallpeter in flour	ij la	astes	vij ba	relles	s di i firken <sup>1</sup>
- Indiana	•		_		1111 hardles
	besides	v wa	asted i	n fin	ing of vj <sup>ml</sup> lb
Brymston in flour				11	j di barelles <sup>2</sup>
Colepoudre .			•		
C Iren		•	•		v barelles
Gonne- Ston	•	•	•		cclij
$\begin{array}{c} Gonne-\\ shot of \\ Conne-\\ Leede \end{array}.$	•	•	•		XX
Gardtra- (Nettes	•	•	•		xj baskettes
mollon Ctolons	•	•	•	•	xliij
melles (Stakes	•	•	•	•	xlj
Levers	•	•	•		xij
Colpresses .	•	•	•		xliij
Mattokkes & pica	ses.	,			cxlvj
Crowes of iren.			•		j
Spades & shoville	C			•	xx
Scopes	S .	•	•		cccciiijxvj
Scopes	•	•	•	•	xlviij
Cressettes .	•	•	•	•	xvj
Lanternes					XX (111321)
Cikles		·	•		ıııxij
Cresset staves .	•	•	•		xxxij
Balaunces	•	•	•		vij
	•	•	•	• 1	ij pair
Heggebilles .	•	•	•	. 2	xj
ffelling axes .	•	•	•	. 2	kiiij
Sponges	•	•		. 1	viij
					•

Two lasts, seven and a half barrels, one firkin.
 Three half barrels.

Iren	lj	ende	ട ഗ്രമ	tain	ing Mlc iiiars
Tresstell	es of hakbusses	CIIC	5 0011		viij
	for the same	•	•		ix
		•	•		j baskett
Tallama	light	•	•	•	i baskett
Tallowe		•	•	•	j barell xiiij dd ij
leder bag	ges	•	•	٠	xiiij uu ij
plates for	charging ladelle	:S	•	•	j double &
70 T 11				XVII	j blak plates
		•	•	•	J
Barowes	for gonneshot	•	•	•	Xij
	Candell	•	•	•	vj chest
Store-	Canuas .	•			1 chest
	Store for the Co		ighov	VS	j chest
with	Paper & coton f	ile			j chest
	lokkes .				ij chestes
Tymbre					ccxlvij peces
	(Hawsers .				iij
	[Cranerope.				iĺ
	Cart ropes .				Til xxxvii
	Ropes for barow				[lj] xxxvij xl
	(ffare cartes.			į	vi
	Cartes for shot	•	•	•	vj iij
	ffor Curtowes	•	•	·	XXV
	Demy curtowes	•	•		xxxviij
Hors-	for Serpentynes	•	•	•	
harnes	ffor faucons	•	•	•	xij
			•		xxxvj
Extrees	Traices .		•	•	v pair
Extrees	• •	•	•	٠	XIJ
Deliu	erees of part of	the	said	ord	inaunces not
retorned	to sundrie person	ns Th	at is	to s	ay

Deliuered to my Lord Steward being in the ffrith out of the ship cald the Dauy of Sandwich

Cressettes				ij
Stakes for the feld				м¹ccl
Tallowe candell		•	•	j chest

Deliuered to William Pawne without Indenture afor the comyng of the Kynges Army to Berwik
in thesies
Tymbre that is to say 1 peces out of the Barbara of Suthwold; lxiiij
peces out of the Peter Coseth; lxx
peces out of the Katerine of Al-
burgh; and lxiij peces out of the
Fortune of Alburgh inall
Candell iiij chestes
Fare cartes vi
Horsharnesse for the same vjdraughtes
_
Deliuered to the same William Pawne
by Indenture by vertue of the Kinges letters
Curtowe of brasse j
Spare wheles bare for the same ij payr
Shot of iren for the same cxxv
Charging ladelles for the same j Rammer for the same i
Control with till - 1 - 1
Spare beddes for the said Curtowe . i
Carthornhounce for the same
Domes and a CD
Shot of inon for the same
Shot of stone for the same cij
Chamina, 1-1-11 C
1) - 6 -1
Spare beddes for the same ij
Spare wheles shodd ij pair
Horsharnes for the same xxxviii
Small Serpentines of brasse ij
ffaucons of brasse xj
Pellettes of leede xxxvj iiij vj cclxxij
cciiijx in iiij baskettes
charging ladelles for serpentynes . iij

Horsharnes for serpentines		•	xij
Horsharnes for faucons.			xxxvj
Gonnepoudre			xvij barelles
plates for charging ladelles		•	ij dd di
lanternes		•	xxiij
Cressettes		•	X
Tallowe	•	•	j barell
Cressett Light			j baskett
Billes		•	cccclxxj
Marespikes		•	ccxlj
Bowes	•	•	viij chestes
Arowes	•	•	vij chestes
Bowstringes		•	j barell
Spades and Shovilles .			xxvj dd ix
Scopes		•	XXXV
Mattokkes & picases .	•	•	lxxv
Extrees	•	•	xij
Lading gynne with ij roben	etes	•	j
Mantell with apparell .		•	j

In thandes of Hugh ffouresse ciiijix elles canuas a reame of paper roiall j reame & vij quires of small paper & x lb of coton file in a chest receyued of the Anne of Conk at Newcastell & iiijxij elles canuas & j reame of small paper in another chest receyued of Robert Wilson in the tour of London forasmuch as the same chestes were shipped by William ffouresse and cald

The' Con	unt	inghow	'S	•		j chest
Canuas						j chest

Solde at Berwick to Stephen Bull<sup>1</sup> for xx<sup>s</sup> charged upon Philip Loker in his boke of parcelles in his

<sup>&</sup>lt;sup>1</sup> Captain of the Armytage in this expedition. In 1489, Stephen Bull fought an unsuccessful action on his own account against some Scotch ships under the command of

accompt of the conduct of ordinances in the Kynges Army ayenst the Scottes
Candell j chest
Employd apon the Newe making of a last of gonnepoudre wett in saltwater
Salpetre in flour Dc lb Brymston in flour ccc lb Colepoudre cccc lb
Expent at the taking of the Tour of Aiton in Scotland with other piles 1 there
ffaucons of Brasse broken wherof the metell is answerd in the first part of this viewe v Hakbusses of iren xij Shot of Iren for demy curtowes besides viij recouerd
ouercasting of the same Trestelles for hakbusses Pavesses for hakbusses  ix  ix
Charging ladelles xxxiiij
Lovora Viij
Levers vj

Sir Andrew Wood. In 1491 he was captain of the King's ship Le Prise. He was subsequently knighted, and acted as a captain of men-of-war during the early years of Henry VIII.; he was, by that king, also appointed porter and gunner of Carisbrooke Castle, for life.

1 Peels, border towers.

Colpresses	iiij
Crowe of iren	j
Hegge billes	хj
ffelling Axes	
Mattokkes & picases	lxxj
Spades and Shovilles	CXX
Iren spent in making of barres	
for extrees and other Irenwerk	
employd upon Grete orde-	
nances lj endes containing .	м <sup>l</sup> c iij quarters <sup>1</sup>
Barowes broken in bairing of	
shott in landing and shipping	
of the same	xij
Ropes for the same	xl
Cartropes	[lj] xxxvij
Hawsers	iij
Cressett staves	j

Taken by the host and rauenously dispoiled upon Halidon Hill in Scotland the Kyng of Scottes beying in sight redy to yif batell and at the breking up of the Army That is to say

Spaires and demy launces			CXX
Marespikes	•		DCCC
Stakes for the feld .	•		$ij^{ml}$
Bowes			xxj chestes
Arowes			xxxviij chestes
Bowstringes			v barelles
Billes			M <sup>l</sup> lx
Gardtramell nettes .			xliij
Gardtramell stakes .		•	xxij
Serpentyne poudre taken	by	the	
gonners in their bag			
clayme of duty out	of	v j	
broken half barelles			cccc lb

<sup>1</sup> Eleven cwt. and three quarters of a cwt.

Bagges of	leder				xxvj
Cressettes	•		•		iij
Lanternes Cikles .	•	•	•	•	xlv
Paper &	coton	file	excep	t i	xviij
Dundell	of co	ton	retorn	ed	
charged of this	in the	e sec	und pa	art	
Sponges	iewe.	•	•	•	j chest
1 0	-	•	•	•	XIIIJ

Lost in a ship cald the Marie Orford in shipping outward by occasion of a leke falling in the same besides ordinances wett and destroyed by the same That is to say

Bowstringes			*** 1
Billes .	•	•	iij barelles
	•		iij
Marespikes			x
Hakbusses of iren			1
Gonnepoudre .	•	•	J 11 11 11
Charging ladelles .	•	•	j barell di
Charging ladelles.	•	•	ij
Spades and shovilles			xvi
Cressettes			i J
Cressett staves .		•	ا
	•	•	J

And lost besides all the premisses in shipping landing & howsing within the tyme afore expressed That is to say

Bowes.					•
	•		•	•	xxxj
Arowes.	•				xiiij shefes
Spaires and	demy	laun	ces		xxxii
Marespikes				•	
Whit halber	1	•	•	•	xvij
will halber	aes	•			v
Billes .					xx
	•	•	•	•	iiijv
Gardtramell	stake	S			xix
Hakbusses					xxiii
Saltpeter		•	•	•	
oan peter	•	•	•	•	j barell

Colepoud	re			•		j barell
Levers			•			viij
Colpresse		•		•		xxxix
Spades a	nd Sł	oville	es	•	•	XXXIX
Scopes			•		•	xiij
Lanterne	:S		•		•	XXV
Cikles		•		•	•	XIIIJ
Sponges		•		•	•	XIJ
Leder ba	igges		•	•	•	xij dd
Anfeld	•	•	•	•	•	j,
Extrees			٠.		•	xlv
Doubles	for ch	nargir	ng la	delles	•	J

This boke conteyneth xxxvj writon lefes Item deliuered with the same a Roll of the shipping of ordenances to Berwik

Item a quair of Robert Wilsons hand of the

landing of ordenances fro [Berk] Berwik

Item a bill of the variance bitwene John Smyth

& Robert Wilson of the landing of ordenances

Item ix billes & indentures and a quair conteyning [ix lefes] iij lefes written apon a file

<sup>1</sup> Quire, pamphlet, or book.

## AUGMENTATION OFFICE BOOK

No. 316





### The Kynges Shyppes

HERE ensue the parcells of thaccompte of Robert Brygandyne To whom it hath pleased the Kyng by his letters patentes ondre his grete seale beryng date the xixth day of May the xth yere of hys reigne To graunt thoffice of keper or clarke of hys Shippes within hys realme of England And elles where the Tenor of which letters patentes ensue in theis wordes Henry by the grace of God King of England & France & Lord of Ireland to all to whom these present letters shall come Greeting Know ye that We in consideration of the good & faithful service which our beloved Robert Brygandyne hath daily discharged towards Us and doth not desist from discharging of Our special grace have granted and by these presents do grant to the said Robert the office of Keeper or Clerk of Our ships within Our realme of England or elsewhere & that he be Keeper or Clerk of our ships within Our realm of England & elsewhere as long as it shall be Our pleasure To have & to occupy the aforesaid office to the said Robert by himself or by his sufficient deputy And moreover We grant to the said Robert twelve pence per day for his wages in the office aforesaid & six pence per day for the wages of a clerk under him in the said office as William Comersale lately having & occupying the office aforesaid had & took in the same To have & to take annually to the same Robert as well

the said twelve pence per day for himself as the said six pence per day for the said clerk under him in the said office as is aforesaid as long as it shall be Our pleasure of any Customs & Subsidies in the ports of the townships of Exon & Dertmouth or in either of them forthcoming or growing by the hands of the Collectors or Customers of the said Customs and Subsidies in the ports aforesaid or in either of them for the time being together with all other profits jurisdictions commodities & emoluments to the said office due belonging or appertaining And whereas certain causes & considerations specially moving Us We have assigned and appointed the said Robert to ride as well concerning the provision & emption of all stuff & necessaries for Our ships aforesaid to be provided as for the taking providing and arresting any ships in whatsoever ports and places of Our realm of England as often as necessity or cause on this behalf shall require of Our special grace aforesaid have granted & by these presents do grant to the said Robert three shillings per day for every day on which the said Robert concerning such provision & emption or for the taking providing and arresting any such ships as is aforesaid shall happen to ride from the customs & subsidies aforesaid in the said ports of Exon and Dertmouth or in either of them forthcoming or growing by the hands of the Collectors or Customers of the said Customs & Subsidies there for the time being And moreover We will and by these presents do grant that the said Robert from time to time & from year to year as long as it shall be Our pleasure the oath being taken by the said Robert or by his sufficient deputy or deputies in Our Chancery as many days in any such year the said Robert shall have ridden concerning the provision & emption of the necessaries aforesaid or concerning the taking providing or arresting any ships may have

as many and such Our writs of livery to the Collectors or Customers aforesaid for the time being directed & to be directed specifying in them the number of such days for the payment of the said three shillings per day for every day there upon to the said Robert to be made as well wrets of allowance to the Treasurer & barons of Our Exchequer directed & to be directed for the allowance of the said three shillings to him to be made as to the said Robert shall be necessary and opportune And We will and grant that Our Chancellor of England for the time being upon the sole exhibition of these Our letters patent the oath as aforesaid by the said Robert or his sufficient deputy in Our Chancery being taken may cause to be made and directed so mony & such writs as for the said Robert from time to time as is aforesaid shall be necessary & opportune without any other our warrant or mandate on this behalf had or prosecuted although express mention of other grants & concessions to the said Robert before this time made is not made in these presents. Or any statute act ordinance or provision made issued or provided notwithstanding In witness whereof We have caused to be made these Our letters patent Witness Ourself at Westminster xixth day of May the tenth year 1 of Our reign That is to say Aswell of all maner sommes of money by the said Robert Brygandyne his deputies or seruauntes by way of preste at the Receipte of the Kinges Eschequier by vertue of seuerall warrantes of our seid soueraigne Lorde the Kynges or otherwise hade or receyued as of almaner paymentes by hym his seid deputies or seruauntes made Aswell for and vppon the Reparaling fortyfying & amendyng the dokke for the Kynges shippes at Portesmouth makyng of the gates & fortifying the

<sup>1 1495.</sup> The portion in modern English is a translation of the Latin of the patent.

hede of the same dokke as for the Reparacion Rygging Apparalyng Kepyng and Amendyng of diverse & soundrie shippes of our seid soueraigne lorde the Kynges & provision of takle & apparell for the same with the seuerall acomptes of stuff takle & apparell ordinances Artillarie and Abillamentes of Warre to the Kynges shippes the Kynges house cald the Blokkehouse or the Kynges dokke Portesmouth in eny maner wyse belongyng apperteyning ffrom the ffyrst day of May in the xth yere of our seid soveraigne lorde Kyng Henry the vijth which day the seid Robert Brygandyne by vertue of our seid soueraigne lord the kynges hith and dradde commaundmente by mouth ffyrst exercised entred and occupied the seid office of the Clarke of the Kynges shippes vnto the xix<sup>th</sup> day of the same moneth nexte ensuying which day it pleased the Kyng of his especiall grace to graunte vnto the seid Robert Brygandyne his letters patent in maner & forme aforesaid And so the seid Robert Brygandyne Accomptyng frome the seid ffyrst day of May the seid xth yere Afore which day William Comersale late clerk of our seyd soueraigne lord the Kynges shippes is to Accompte vnto the xth day of December in the xiijth yere 1 of our seid soueraigne lorde the Kynges reigne Aswell by vertue of our soueraigne lorde the Kynges commaundement as By vertue of his letters patent aforesaid That is to say By ij yere di <sup>2</sup> And xlj dayes As here after followeth that is to say

### Receiptes of money

Here ensue the Receiptes of money By the said Robert Brygandyne hys deputies or seruauntes in any wyse hadde or receyued by vertue of dyuerse and soundrie warrauntes of our Soueraigne Lord the

<sup>1 1497.</sup> 

<sup>&</sup>lt;sup>2</sup> Two and a half years.

Kyng in that behalff dyrected or otherwyse by Reason of hys Office within the tyme of this Acompte As here after particularly more playnly appereth That is to say

#### Money receyued of Sir Reignold Bray Knyght late Tresorer of Our Soueraigne Lorde the Kynges werres

of Sir Reignold Bray Knyght late Tresorer of our soueraigne Lord ye Kynges werrys By the handes of Thomas Wareley ffor and apon the makyng of the dokke for the kynges Shippes at Portesmouth By the commaundement of the sayd Sr Reignold Bray As by the counterpane of an Indenture beryng date the ffyrst day of December the xjth yere 1 of the reigne of our Soueraigne Lord Kyng Henry the vijth bytwene the sayd Thomas Wareley & Robert Brigandyne therapon made more playnly Appereth

Also receyued of the sayd S<sup>r</sup> Reignold Bray by the handes of William Cope Esquier Coferer of the Kynges howsehold By the handes of Richard Lee by the commaundement of the said S<sup>r</sup> Reignold Bray

Also the sayd Robert Brygandyne hath receyued of the sayd S<sup>r</sup> Reignold Bray by y<sup>e</sup> handes of Thomas Warelay By vertue of the Kynges Warraunt beryng date the secund day of Decembre the xij<sup>th</sup> yere <sup>2</sup> of hys reigne conteyning cccxxv<sup>li</sup> iiij<sup>s</sup> v<sup>d</sup> ob q<sup>r</sup> to be employed Aswell for certeyn reparacions concernyng the Kynges Shippe called the Soueraigne As for other costes & charges hadde and susteyned for the same That is to say ffyrst before the purchasyng of the sayd Warraunte by the handes of John Cutte

<sup>&</sup>lt;sup>1</sup> 1495. <sup>2</sup> 1496.

in partie payment of the sayd warraunt And by the sayd Thomas Wareley to the sayd John Cutte Recompensed and payd As by an Indenture beryng date the xiijth day of Marche the xjth yere 1 of our soueraigne Lord Kyng Henry the vij more playnely appareth cli Another tyme by the handes of John Dawtrie at the Kynges beying at Hampton As by an indenture beryng date the xjth day of July the xjth yere 2 of hys reign appereth cxxiijli xvs An other tyme the xxvj<sup>th</sup> day of Novembre the xij<sup>th</sup> yere 3 of hys reigne As by the sayd Indenture appareth lli iiiis viiid And by the handes of the sayd Thomas Wareley in full contentacion & payment of the said warraunte As by an Indenture beryng date the vere 4 of our soveraigne day of the Lord the Kynge appereth lili iiijs ixd ob qr In all by vertue of the sayd warraunte amountyng to

Also the sayd Robert Brygandyne hath received of the said S<sup>r</sup> Reignold Bray by the handes of Thomas Warely As in money by the sayd Thomas Recompensed vnto John Dawtrie <sup>6</sup> By the commaundement of the sayd S<sup>r</sup> Reignold Bray for and vppon the Ryggyng of the Soueraigne afore sayd as by an Indenture beryng date the x<sup>th</sup> day of Marche the xij<sup>th</sup> yere <sup>7</sup> of our Soueraigne Lord Kyng Henry the vij<sup>th</sup> more playnely Appereth . . I<sup>li</sup>

Also Receyved of the sayd S<sup>r</sup> Reignold Bray Knyght by vertue of a warraunte beryng date the secunde day of Decembre the xij<sup>th</sup> yere <sup>8</sup> of our said Soveraign lorde the Kynges reigne conteyning ccl<sup>li</sup> vj<sup>s</sup> iiij<sup>d</sup> ffor the provision of certeyn Stuff & other

 $<sup>^{1}</sup>$  1496.  $^{2}$  *Ibid*.  $^{3}$  *Ibid*.  $^{4}$  Dates left blank in MS.  $^{5}$  325l. 4s.  $5\frac{3}{4}d$ .

<sup>&</sup>lt;sup>6</sup> John Dawtrey was Customer at Southampton; many of the warrants issued for naval expenses were directed to him to be paid out of the customs receipts at that port.

<sup>&</sup>lt;sup>7</sup> 1497. <sup>8</sup> 1496.

thynges for the necessarie apparell of the Soueraigne aforesayd That is to say ffyrst by the handes of

As by an Indenture beryng date the thryde day of Marche the sayd xijth yere 2 more playnely appereth cxij ix iiijd And by the handes of the Executors of Sir Rauff Astrie As for money to them payd by the handes of Thomas Wareley for the price of certeyn Stuff takyll & Appareil necessarie for the Soueraigne aforesayd taken owte of the Marie Towre & deliuered into the sayd shippe called the Soueraigne Amountyng in value Aftyr the praysement of the same to cxxxvij<sup>li</sup> xvij<sup>s</sup> as by an Indenture of the delyuere of the sayd Stuff And a bill of the Receypte of the same money appereth in all by vertue of the sayd warraunte amountyng to . . . cclli vjs iiijd Somme of money receyved of Syr Reignold

Bray Knyght late Tresorer of our soueraigne lord

ye Kynges werres As aforesaid

Dece iiij j ii xiiij s xj d ob q r 3

#### Money receyved of Syr Robert Litton Knight nowe Tresorer of our Soveraigne Lord the Kynges werres

Also the sayd Robert Bregandyne hath receyved of Syr Robert Litton 4 Knyght nowe Tresorer of our soveraigne Lord the Kynges werres by the handes of Thomas Wareley by vertue of a Warraunte of our Soveraigne Lord the Kyng beryng date the secunde day of Decembre the xij<sup>th</sup> yere of hys most noble reigne To the sayd Tresorer directed for the preparing & reparacion with other necessaries for the Kynges Riall shippe called the Regent As by the sayd warraunte and an Indenture thervppon made more playnely Appereth . .

<sup>&</sup>lt;sup>1</sup> Left blank in MS. <sup>2</sup> 1497. 3 8811. 14s.  $11\frac{3}{4}d$ . <sup>5</sup> 1496. <sup>4</sup> Of Knebworth, Herts.

Also received of the sayd Syr Robert Lytton By the handes of the sayd Thomas Wareley by vertue of the Kynges Warraunt beryng date the xjth day of ffebruary the xiijth yere of our soueraigne Lord Kyng Henry the vijth aswell for certeyn stuff taken out of a Ship called the Marie Towre employed put in the Kynges ship called the Regent as for Costes & charges by hym hadd susteyned for kepyng of the sayd Ship called the Regent with costes & charges of ffurnyshyng the Kynges ij Berks

<sup>&</sup>lt;sup>1</sup> 1497. <sup>2</sup> 1498.

called the Swapestake & the Marie ffortune and for fortifying the dokke hede at Portesmouth And for other costes & charges by the seid Robert doon by Reason of hys office as by the sayd warraunt & the Counterpayn of the Indenture therppon made more playnely appereth . . . cccviij ii xiiij v q q q

Somme of the money receyved of Syr Robert

Lytton Knyght tresorer of the Kynges warres

Miclxxixii ixs xjd qr

Somme Totall of all the Receiptes aforesaid MlMlXjli iiijs Xjd

#### Wherof

Somme Totall of all the costes charges and paymentes provision & Expences As in this boke ensueth That is to sey of

The dokke the dokke hedde & gates of the same

ciiijxiij<sup>li</sup> vj<sup>d</sup> ob q<sup>r</sup>

The Soueraigne with her grete bote and Joly-· · · · DilijXV<sup>li</sup> Vj<sup>s</sup> V<sup>d</sup>

The costes & charges concernyng the Regent

Mlxlijli xjs vd q

The costes of the Swapestake . CXX<sup>li</sup> iij<sup>s</sup> ij<sup>d</sup> The Marye ffortune . . . cxli xvijs And so the seid Robert Brygandyne Restith in

Surplusage XIIIs VIIId

### Costys of the Dokke for the Kynges Shippes at Portesmouth

Here ensue the paymentes made by the said Robert Brigandyn Aswell for the wages & vitayle of diuerse & soundrie Carpenters Sawyers Smythes laborers Courtemen with their horse & other worke-<sup>1</sup> Jollyboat.

men laboryng & workkyng abourt the fortyfying Reparalyng amendyng & fynyssyng of the dokke for the Kynges Shippes at Portesmouth as for provision of Tymbre yron Stone Claye & other Stuff necessarie Behouffull and aperteynent for the same worke ffrom the xiiij<sup>th</sup> day of Juyn the x<sup>th</sup> yere <sup>1</sup> of the reigne of our sowaigne lorde Kyng Henry the vij<sup>th</sup> vnto the xxix<sup>ti</sup> day of Novembre the xj<sup>th</sup> yere <sup>1</sup> of hys most noble Reigne By the space of xxiiij wekes within the tyme of this Accompte As here after ensueth That is to say

## Wages of workemen & other laborers The ffyrst weke endyng the xxj<sup>ii</sup> day of Juyn

ffyrst the sayd Robert Bregandyn hath payd ffor the wages of soundrie workmen & laborers ensuying That is to say Carpenters v:—ffyrst To Robert Denny maister Carpenter at vjd by the day—ijs & iii other carpenters yeh of them at iiijd by the day for iiij dayes—iiijs And to John Shott at iiijd by the day for ij dayes di xd-vjs xd; Sawyers:-To Thomas Honer and Richard Duke ffor iiij dayes ych of them at iiij d by the day—ij<sup>s</sup> viij<sup>d</sup>; Laborers xxxviij:—To iii laborers ych of them at iijd by the day ij of them by iiij dayes ijs & the other by iij dayes di-xd ob-2 ijs xd ob; To xix other laborers yeh of them at ijd by the day xviij of them by iiij dayes—xijs & the other by iij dayes di-vijd-xijs vijd; And to xvj other laborers ych of them at xijd for the weke-xvjs Also for the wekes wages of John Nest Surveyor of the sayde worke iijs in all Amountyng to . xliijs xjd ob

<sup>2</sup> One man working for three and a half days at threepence a day—tenpence halfpenny.

<sup>&</sup>lt;sup>1</sup> Both 1495; the date of the king's accession, it will be remembered, was August 22.

#### Vitayle

Also payd for the Bourde & Vitayle of the sayd xlvj personnes aforesaid ffor the sayd weke yche of them Takyng xij<sup>d</sup> ob by the weke amountyng to

xlvijs xjd

### Wages of Courtemen

Also payed in likewyse for the hyre & wages of v courtemen 1 ych of them with hys ij horse careying stuff to the said dokke by the space of iij dayes di euery man takyng by the day for hys selff ijd & for euery horse ijd which amounteth in all to . viijs ixd

#### Vitayle

Also payed in likewyse for the bourde & vitayle of the sayd v personnes ych of them takyng after the rate of xij<sup>d</sup> ob by the Weke for the said iij dayes di amountyng to . . . . . ij<sup>s</sup> vij<sup>d</sup> q<sup>r</sup>

#### Rewardes

Also payed to v of the workemen aforeseyd of Reward Toward their costes comyng owte of Kent To the Kynges worke At the sayd dokk to euery of them xvj<sup>d</sup>. . . . . . . vj<sup>s</sup> viij<sup>d</sup>

### Cariage of Tymbre

Also payed to Thomas Stutler & John Keyte for cariage of xlix lode of Tymbre owte of the Wode called the Hurst vnto the said dokke After xl fote to the lode takyng for euery lode cariage xijd amountyng to . . . . . . . . xlixs

## Somme of the ffirst wekes expenses

vijli xviijs xd ob qr

1 Court, a particular sort of cart (New Eng. Dict.). Godefroy (Dict. de l'ancienne langue Française) describes cort or court as a small plot of agricultural land, and notes the word as chiefly used in Picardy, which would explain its emigration to England. Courtemen, therefore, may here mean agricultural labourers rather than cartmen in the modern sense.

The Secounde weke endyng the xxviij<sup>11</sup> day of Juyn Wages of workemen and other laborers

Also payed in likewyse for the wages of soundrie workemen & laborers ensuyng That is to say Carpenters vij :- fyrst to Robert Denny Maister Carpenter at vjd by the day ijs & vj other Carpenters ych of them at iiijd by the day for iiij dayes viijs—xs; Sawyers To Thomas Honer & Richard Duke ych of theym at iiijd by the day for iiij dayes—ijs viijd; Courtemen To viij courtemen ych of them with hys ij horse takyng by the day euery man for hym selff ijd & for his ij horse iiijd for iiij dayes xvjs; Laborers xxxvi To iii laborers ych of them at iiid by the day ij of them by iiij dayes & the thyrde by iij dayes di x<sup>d</sup> ob—ij<sup>s</sup> x<sup>d</sup> ob; To xij other laborers xj of them by iiij dayes ixs ijd & the xijth by iij dayes di ych of them at ijd ob by the day-ixs xd ob; To vj other laborers by iiii dayes ych of theym at ijd by the day iiijs and to xv other laborers ych of them at xijd for the sayd wekes wages-xvs; And to John Nest Surveyor of the sayd worke for his wekes wages iijs in all . lxiiis v<sup>d</sup> amountyng to .

#### Vitayle

Also payed in likewyse for the Bourde & Vitayle of the sayd liiij personnes for the sayd Weke ych of theym takyng xij<sup>d</sup> ob by the weke . . . lvj<sup>s</sup> iij<sup>d</sup>

#### Cariage of Tymbre

Also payed to Thomas Stubler & John Keyte for cariage of xxxij<sup>ti</sup> lode di of Tymbre owte of a wode called the Hurst to the said dokke after xl fote to the lode takyng for euery lode cariage xij<sup>ti</sup> amountyng to . . . . . . . . . . . xxxij<sup>s</sup> vj<sup>ti</sup>

Somme of the secounde wekys expencys

vijli xijs ijd

## The iijde weke endyng the ffyfte day of July Wages of workemen & other laborers

#### Vitayle

Also payed in likewyse for the Boorde & vitayle Aswell of xxij<sup>ti</sup> personnes aforeseyd ych of theym by the space of a weke xxij<sup>s</sup> xj<sup>d</sup> as of the ij sawyers ych of theym by the space of iij dayes x<sup>d</sup> ob q<sup>r</sup> euery man takyng after the Rate of xij<sup>d</sup> ob by the weke

xxiijs ixd ob qr

#### Rewardes

Also payed to v workmen of Reward for their Costys comyng owte of Kent to the Kynges worke at the seyd dokke to ych of theym xvj<sup>d</sup> of Reward amountyng to . . . . . . . . . . vj<sup>s</sup> viij<sup>d</sup>

Also payed in likewyse to viij workemen of a rewarde geven to theym towardes their costes goyng homeward into Kent which with other hade taken the sayd dokke in grete of Mayster Shyrborne & after putt awey Tyll euerych of them by the Commaundement of the sayd Maister Shirborne of Rewarde ijs amountyng to . . . . . . . . . . xvjs

Somme of the iijde wekes expences

lxxvij<sup>s</sup> j<sup>d</sup> ob q<sup>r</sup>

## Wages of workemen & other laborers 1

	Number of men at work <sup>2</sup>	Wages	Victualling	Total
4th week . 5th week . 6th week . 7th week . 8th week . 9th week . 1oth week . 11th week . 12th week . 13th week . 14th week . 15th week . 16th week . 17th week . 17th week . 21st week . 22nd week . 23rd week . 24th week 6	43 44 32 44 56 58 60 57 52 52 51 21 28 27 21 24 25 33 32 28 28	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

Somme of all the expences by the xxiiij wekes aforesaid :  $cxxiiij^{ti}$   $ii^{s}$   $iij^{d}$  ob.

As the remaining twenty-one weeks are chiefly repetitions of the same general payments, only differing in the totals, it has been considered unnecessary to print them in detail. They are, therefore, abstracted in the text, but the 'reward' for the fourth week is printed in full.

<sup>2</sup> Not always for the whole week; some were only employed

for a certain number of days out of the working week.

3 Including 11. 6s. 6d. for the carriage of timber, and 12s. for a 'reward.'

<sup>4</sup> Including 11. 3s. 6d. for the carriage of timber. <sup>5</sup> Including 11. 6s. 6d. for the carriage of timber.

<sup>6</sup> Ending Nov. 29, 1495.

7 Including a reward of 3s. 4d. to seven carpenters going home into Kent.

#### Reward 1

Also this weke Maister Bray commaunded Robert Brygandyne to take the dokke into his handes agayn And theyn the sayd Robert Rode into Kent to gette Carpenters & Smythes to comme & worke at the sayd dokke which artificers wer not willyng to comme except they myght have their costes owteward & homeward A gayn & so the sayed Robert payed To Robert Donny Thomas Cagell Henry Chatfeld & John Padyarn vs & to John Baker William West John Crotall Robert Crotall & Richard Lucas vijs for their Costes to Portesmouth Amountyng to . . . xijs

## Prouision of Stuffe ffor the Dokke that is to say of

Iron. Also the sayd Robert Brygandyn hath payed the xj<sup>th</sup> day of July the x<sup>th</sup> yere of our soueraigne lord Kyng Henry the vij<sup>th</sup> To Christopher Ambros of Hampton for ij Tonne of Yron price the Tonne lxxiiij<sup>s</sup> x<sup>d</sup>—vij<sup>li</sup> ix<sup>s</sup> viij<sup>d</sup> And for weying of the same ij Tonne & careyng of hit to the waterside in Hampton viij<sup>d</sup> And for ffreght of the same yron ffrome Hampton to Portsemouth xvj<sup>d</sup> So by hym bought occupyed spent employed & wroght into boltes barres fforlokkes Rynges clampes Spykes Staples & other necessaris ffor the seid dokke within the tyme of this Accompt vii<sup>li</sup> xi<sup>s</sup> viij<sup>d</sup>

Also payed in likewyse to John Clerke of Tychefeld Maister of Harvy Hawards ship Ship of Hamyll commyng owte of Spayne the xxij<sup>th</sup> day of July the seid x<sup>th</sup> yere <sup>2</sup> for ij tonne of chosyn yron price the Tonne iiij<sup>li</sup> So of hym bought occupied spent and employed Apon necessaries for the seid dokke within the tyme of this Accompt . . . . viij<sup>li</sup>

<sup>&</sup>lt;sup>1</sup> Entered in the MS. under the fourth week. <sup>2</sup> 1495.

Stele. Also payed to John Curraunt the ij<sup>de</sup> day of August the seid x<sup>th</sup> yere for ij Sheffs <sup>1</sup> of Stelle price the Sheff vij<sup>d</sup> So of hym bought & spent Abought amendyng of certeyn necessarie tolys for dyuerse workemen workyng At the seyd dokke within the tyme of this Accompte. . xiiij<sup>d</sup>

Iren work. Also the said Robert Brygandyne hath payed to Robert a Chamebre Smythe at Portesmouth ffor certeyn yron worke and other stuff ensuyng That is to say ffor certyn Spykes of yron weying xlij lb-v<sup>s</sup> iij<sup>d</sup>; Staples & clampes of yron ffor a carte weying xiij lb xix<sup>d</sup> ob; iij matokes weyng xxvj lb iij<sup>s</sup> iij<sup>d</sup>; A pykas<sup>2</sup> & ij pyles shoue<sup>3</sup> weying xiij lb xviij<sup>d</sup>; xij clowtes ffor cartes weyng xiij lb xix<sup>d</sup> ob which parcelles conteyne in weight hole to geder vxx vj lb amountyng after jd ob the lb in money to—xiijs iijd; Also ffor cc clowtenayle price the ciiijd—viijd; Shutyng 4 & Amendyng of v boltes occupyed and annexed to the sayd dokke for euery pece ijd—xd; Also ffor xij grete boltes of yron vij with rynges & v playne weyng ccl lb At jd qr the lb xxvj<sup>s</sup> ob; So of hyme bought occupied employed & spent About reparacion of the seid dokke & cartes ffor cariage of Stuff ffor the same within the tyme . xls ixd ob of this Acompte .

See Colys. Also payed to William Selyer of Redyng the xij day of August the xth yere of our Soveraigne lord Kyng Henry the vijth for xviij chaldre of See Cole price the Chaldre viijs—vijli iiijs And flor the ffreght of the same frome Redyng to ynto portesmouth—xviijs So of hym bought & spent Abought workyng the Iren aforesaid within the tyme of this Acompte . . . viijlii ijs

<sup>&</sup>lt;sup>1</sup> A sheaf of steel contained thirty gads (Holinshed, *Description of England*, Bk. II. ch. xi.); the gad does not appear to have been a term of weight but meant a small bar or rod.

Pickaxe. <sup>3</sup> Possibly shoes for piles. <sup>4</sup> Welding, cf. p. 228.
 Redyng, on the river Rother, in Kent, was then a tidal port.

Clovebordes. Also the sayd Robert Brygandyne hath payed the v<sup>th</sup> day of Juyn the seid x<sup>th</sup> yere To late the wyff of John Oxenbrige of Brede in Sussex for ccc clouebordes price the c xxvj<sup>s</sup> viij<sup>d</sup> So of hym bought employed & spent abought the reparacion of the seid dokke within the tyme of this Acompte.

Wheles for carrys 2 called Cowrtes. Also payed the xij<sup>th</sup> day of August the seid x<sup>th</sup> yere of our Soueraigne lord the Kyng to the whelewrightes of Havant for vj payer of bare whelys price the payer ij<sup>s</sup> So of theym bought ffor Cowrtes otherwise called Pettes 3 for cariage of Stonys clay & other stuffe to the Dokke within the tyme of this Accompt . xij<sup>s</sup>

Somme of provision of Stuff and other necessaries for the Dokke aforesaid . . . xxx<sup>li</sup> vij<sup>s</sup> vij<sup>d</sup> ob

## Costes of makyng the Gates of the Dokke aforesayd

Here ensue certeyn paymentes made By the seid Robert Brygandyne ffor certeyn Costes & charges by hym hade made & susteyned aswell abought provision of stuff as ffor the Wages & vitayle of soundrie workemen laboryng & workyng abought makyng of the gates for closyng the Dokke hede togeder frome the secunde day of ffebruary the xj<sup>th</sup> yere <sup>4</sup> of Souveraigne lord Kyng Henry the vij<sup>th</sup> vnto the xvij day of Apryll next ensuing <sup>5</sup> By the space of xj weekes within the tyme of this Accompte As here ensueth.

Sawynges of plankes. ffryst the seid Robert Brygandyne at diuerse tymes within the tyme afore-

<sup>&</sup>lt;sup>1</sup> Blank in MS.

<sup>&</sup>lt;sup>2</sup> A small cart on two wheels, a tumbril.

<sup>&</sup>lt;sup>3</sup> From French *petit*. Cf. entry and note p. 145. It appears that the 'courtemen' brought their own horses and that the carts belonged to the government, which points to the men being farm labourers or small tenants.

<sup>&</sup>lt;sup>4</sup> 1496.

<sup>5</sup> Ibid.

sayd hath payed ffor sawyng MlMlMlDxxiiij ffote of tymbre conteyning cxiij lode iiij ffote ffor plankes aswell for the inner as the vtturmost Gates of the dokke aforesayd plankyng of the sydes of the seid dokke price the c sawyng xiiijd apon the seid dokke & Gates spent occupyed and employed within the tyme of this Acompte . . . lijs ixd

**Ironwerke.** Also the seid Robert Brygandyne hath payed at diverse tymes for certeyn yren worke necessarie for the seid worke That is to say ffyrst for M1 Carvell nayle 1 price the c vjs—lxs; M1 Carvell nayle price the [c] v<sup>s</sup>—l<sup>s</sup>; lxv boltes with rynges and Styroppes <sup>2</sup> of dyuerse makynges weying occlxx lb At jd ob qr the lb—iiijli ijd ob; xij spykes weying vj lb Roff & clynche nayles xliiij lb di ijcalkyng yrons And ij dryfte<sup>3</sup> pynnes weyng v lb di at j<sup>d</sup> q<sup>r</sup> the lb -v<sup>s</sup> x<sup>d</sup>; cc spykes-vj<sup>s</sup>; j quarteron of hedyng nayles -v<sup>d</sup>; A payer of Garnettes<sup>4</sup> with nayles weyng xij<sup>lb</sup> -xvd; ij Staples with iiij Rosses weyng xiij lbxvj<sup>d</sup> q<sup>r</sup>; amendyng of a payer of Garnettes-viij<sup>d</sup>; Also ffor making of a Crowe of yren weying cxv<sup>1b</sup> vjs; In clynche worke Roff & nayle xijb at jd qr the lb—xvd; cc of vj peny nayle—xijd; ccc di of iiij peny nayle—xiiijd; Amendyng of viij boltes with the fforelokes—xvjd; makynge of bolsters for the dokke hede xvijd; And for a grete calkyng yron-ijd So by hym bought & abought the seid dokkes worke occupied spent employed & annexed within the tyme of this Acompte Amountyng in all to x<sup>li</sup> xviij<sup>s</sup> ob q<sup>r</sup>

Pytche Tarre & Sye. Also the seid Robert Brygandyne hath payed for iij barelles of piche & ij barelles of Tarre price the barell iiij<sup>s</sup>—xx<sup>s</sup> And for

<sup>&</sup>lt;sup>1</sup> Long tie nails; Fr. carvelle, Low Latin, cavilla. Cf. Brayley and Britton's *Houses of Parliament*, p. 113.

<sup>&</sup>lt;sup>2</sup> Bands. <sup>3</sup> Driving. <sup>4</sup> T-shaped hinges.

<sup>Heads hammered into triangular facets.
There are several kinds of bolts so called.</sup> 

Sye and spynnyng of the same 1—v<sup>s</sup> So by hym bought occupyed employed & spent abought the seid worke within the tyme of this Acompte Amountyng in all to

Wages & vitayles of shipwryghtes. the seid Robert Brygandyne hath payd at soundrie tymes within the seid tyme of xj wekes aforsaid for the wages & vitayle of Soundrie & diuerse shipwryghtes laboryng & workyng abought the makyng of the seyd Gates that is to say The ffyrst iij wekes endyng the xxjti day of ffebruarie the yere aforesayd To vij Shipwrightes laboryng by the space of xv dayes iij of them takyng viijd a man by the day—xxxs an other at vijd by the day—viijs ixd ij other ych of them at vjd—xvs And an other at vd by the day—vjs iijd Amountyng to-lxs; The vj other wekes next ensuyng endyng the iijde day of Aprill the yere aforesayd To viij shipwrightes laboryng & workynge by the space of xxviij dayes di within the seid tyme iiij of theym takyng viijd apece by the day—lxxvjs oon other at vijd by the day—xvjs vijd ob ij other ech of theym at vjd by the day xxviijs vjd And oon other at v<sup>d</sup> by the day xj<sup>s</sup> x<sup>d</sup> ob amountyng to vj<sup>li</sup> xiij<sup>s</sup> And the ij last wekes endyng the xvij day of Aprill the yere aforesayd to vij shipwrightes laboryng by the space of viij dayes within the same tyme iij of theym takyng viijd apece by the day—xvjs An other at vijd by the day iiijs viijd—ij other ych of theym at vjd by the day—viijs And oon at vd by the day iijs iiijd Amountyng to—xxxijs; in all ffor the seuerall tymes aforesayd amountyng to .

Somme of the Costes and Expences of makying the Gates of the Dokke aforsaid . xxvj<sup>li</sup> ix<sup>d</sup> ob q<sup>r</sup>

Some kind of composition; cf. also *infra*, p. 292. Spynnyng' simply means drawing it out into filaments for use. Jamieson (*Dictionary*) defines *sie* as 'a strip of tarred cloth placed between the over laps of a clinker-built boat.' Whether it was a composition or a prepared cloth it was doubtless used here for the seams of the gate timbers.

#### Costes of ffortyfying 1 the Dooke hedde

Here ensue certeyn paymentes by the seid Robert Brygandyn made for & abought certeyn Costes & charges hadde doon & susteyned abought fortyfying of the Dokke hedde aforesayd ffrome the viij<sup>th</sup> day of July the xij<sup>th</sup> yere <sup>2</sup> of our Soueraign lord Kyng Henry the vij<sup>th</sup> vnto the xxiiij<sup>ti</sup> day of Septembre then next ensuyng the xiij<sup>th</sup> yere <sup>2</sup> of hys noble reigne By the space of xj wekes As here after ensueth

#### Prouision and ffreight of Stones & Gravell

ffyrst the seid Robert Brygandyne hath payed To William Broke & Robert Harwith of portesmouth and other aswell for cccclxviij ton tyght ³ of grete Rookes ⁴ and Stones vijli xvjs As for ciiijxvj ton tyght of gravell xxiiijs vjd by theym conveyed with their botes by water ffrome owte of the yle of Weight vnto the seid dokke hede At portesmouth takyng for euery ton Tyght of Rubbes ⁵ & Stones iiijd & of Gravell jd ob So of theym bought And Apon & Abought fortyfying of the seid dokke Hedde occupied bestowed & spent within the tyme of this Acompte amountyng to . . . . ixli vjd

#### Prouision of Oken plankes & spykes of Iron

Also payed in lykewyse To William Adean of ffarham for xij oken plankes of xviij fote long xij ynch brode & iiij ynch thyke which with grete spikys

<sup>1</sup> Here used in the sense of strengthening.
<sup>2</sup> 1497.
<sup>3</sup> Probably measured tons (see Holloway's *Dict. of Provincialisms*, s.v. *tight*, and Halliwell, s. v. *thite*). In a general sense it meant full measure. The expression in relation to the tonnage of ships is as old as the thirteenth century, a vessel being said to be of so many ton tights.

<sup>5</sup> Rubble.

4 Rocks.

of yron befastyned at the seid dooke hede for forty-fying of the same price at the ffyrste biyng—x<sup>s</sup> And to William Broke & Robert Harwith of portesmouth for conveyance of the same plankes with their bote by water from thens to Portesmouth—xx<sup>d</sup>; to John Arnold smyth of ffarham for a c grete spykes of Iron for to nayle & fasteyn the seid plankes at the dokke hedde price—iij<sup>s</sup> vj<sup>d</sup> So by hym bought occupied & spent as aforesaid within the tyme of this Acompte

## Wages & vitayle of Workemen laying the Stone & gravell aforesayd

Also the seid Robert Brygandyne hath payed to Thomas Lawrence & John Marteyn aswell for theym wages ych of theym takyng xx<sup>d</sup> by the weke As for theyr vitayle at xij<sup>d</sup> ob for apece by the weke laboryng & workyng abought Cowchyng <sup>1</sup> plankyng & laying of the seid grete Rokes Stone & Gravell by the seid space of x wekes aboue sayd for fortyfying of the seid dokke amountyng After the rate of the Wages & vitayle aforesaid for the seid tyme To

liiij<sup>s</sup> ij<sup>d</sup>

Somme of the Costes & charges of ffortyfying the Dokke hedde . . . . . . . . . xijli ixs xd

# Thaccompte of Stuff Store and other Necessaries Apperteynyng to oure Soueraigne Lorde the Kynges Dokke aforesaid

Here ensueth thaccompte aswell of all maner of Stuff Store and other soundrie Necessaries apper
1 Placing.

teyning to our Soueraigne lorde the Kinges dokke at Portesmouth the xiiijth day of Juyn in the xth yere of our Soveraign lorde the Kinges reign which day the seid Robert Brygandyn ffyrst toke the seid dokke into his handes and Guydyng As of all maner other stuff Necessarie & Behouffull for the seid dokke by the seid Robert Brygandyn provided bought or otherwise Receyved within the tyme of this accompte As hereafter ensueth That is to say

Stuff received at our Soveraign lorde the Kinges dokke & forge the day and yere aboueseid that is to say

Tymbre provided by William Comersale	
late clerk of the Kynges shippes	xij lode
Rammes of Yron called Wylkyns	j
Long Roddes of Yron for the same	
Wylkyns	ij ij payer
Smythey Bellows worne & ffeble	ij payer
Andevildes of yron	j
Gryndestones	J
Grete Blokkepollyes for Raysing up of	•••
Mastes	V11J
lyche hokes of yron	j
loff hokes of yron.	j j ij
hokes of yron for fysshing of ankers	j.
Aparelles for the sayle of a ship	<u>1</u> J
Polleys bounde with yron	J
Smale ores	V1 <b>J</b>
Ketelles of brasse	j.
Lanternes	1 <b>J</b>
Mastes for a smale Ship that is to say	
fore mastes Toppe mastes & bonea-	•••
venture mastes	11]
owte lyggers for the Sterne of a smale	
ship	J
¹ 1495.	

yerdes for the Mastes of a smalle ship that is to say mayne yerdes foreyerdes sprette yerdes Toppe yerdes Bonea-	
venture mast yerdes	
Arowes old & feble	xviij xxxvj ccccl shefes
Chestes to the same	ix ht for the
Bare wheles for Cowrtes to carie Stuff	iij j
to the seid dokke  Drifte pynnes of yron weying v lb di  Calkyng yrons grete j & Smale ij .  Crowe of yron weying cxv lb .	vj payer ij iij j
ffovren receptes of Stuff & other Necethe Behoff of the seid dokke that is to say	essaries for
Tymbre receyved owte of the Kynges wood called Hurst	clviij lode
dokke bounde with xxviij <sup>ti</sup> lb of yron.  Miches <sup>1</sup> with a swivell a bolte & Ryng belongyng to the Ingyn to draw water owte of the seid dokke weying xviij lb	iiij
in likewyse owte of the seid Soueraigne receyved	j
I l'anne de sur la	1 .1 .

<sup>&</sup>lt;sup>1</sup> French *mèche*, always applied to the centre-piece whether of a made mast, cable, capstan, or rudder (Jal, *Gloss. Nautique*). Here it appears to mean the pump-spear.

Somme of all the Stuff Store and other Necessaries Belongyng to the Dokke aforesayd

Tymbre		clxx lode
Rammes of Yron called Wilkyn	s	i
Long roddes of Yron for the san	ne .	ij
Smythy Bellowes		ij payer
Anfeldes of yron		i
Grynstones		i
Grete Blok poleyes		viij
Matokes		iij
Pykas		j
Bayre wheles for cowrtes .		vj payer
Dryfte pynnes		ij
Calkyng yrons		iij
Bokettes bound with yron .		iij
Michis with a Swevell a bolte &	a Ryng	
belongyng to thengyn .		j
Crowes of yron		j j j ij j
lyche hokes of Yron		j
loff hokes of yron		j
Hokes to ffysshe ankers .		j
parelles to a shippesmast sayle		ij
polleyes bounde with yron .		j
Smale ores		vij
Ketylles of brasse		j
Lanterns		J ij
fforemastes j Toppe mastes j &	Bonea-	
venture mastes j		iij
Mayne yerdes j ffore yerdes j	Sprete	
yerdes j toppe yerdes j & Bo	neaven-	
ture yerdes j		V
Bowsperettes		j
Chaynes of yron for the Shrow	des of a	
smale ship		xviij
Dedemenyen to the same		xxxvj
Owte lyggers at the Sterne of a	ship .	j

#### Deliuerances perusinges & otherwyse demenynges of the Stuff and other Necessaries aforesaied

Stuff & other Necessaries perused worne & Annexed & spent within the tyme of this Acompte.

ffyrst ther is spent perused broken loste and wasted abought the seid dokke within the tyme aforesayd certeyn parcelles of Stuff & other necessaries vnder wryten that is to sey cxiij lode & iiij fote of Tymbre sawed into plankes for the Reparacion & amendyng of the sydes & gates of the seid dokke Also lvj lode di & xvj fote tymbre employed spent & annexed to & for the Susteynyng & fortyfying of the seid dokke & gates of the same Also ther is broken perused and worne j matok and ij payer of Cowrte wheles abought the reparacion of the seid dokke within the tyme of this Acompte

Tymbre Matokes	•	•				clxx lode
_	•	•	U	•	•	j
Cowrte whel	es	•		•		ij payer

# Stuff delyuered to the Kynges Bark called Swepestake

Also delyured to our Soueraigne lorde the Kinges Bark called the Swepestake certeyn stuff and other Necessaries ensuyng necessarye & Behoffull for the same That is to say

Lyche	ho	kes of y	ron	l	•	•	٠	j
Loff ho Hokes				7 <b>0</b> 20		•	•	j
parell				XCI S	•	•	•	J ii

pollyes bounde with	yron				j
Smale ores					vij
Kettelles of Brasse					j
Lanterns					ij
fore Mastes					j
Toppe mastes .	•				j
Boneaventure mastes	S .			•	j
Mayne yerdes .			•	•	j
fore yerdes	•				j
Sprete yerdes .			•		j
Toppe yerdes .					j
Boneaventure yerdes	S .				j
Bowsprettes	•		•	•	j
Chaynes of yron for	the Sh	row	des		xviij
Dedemenyen to the	same		•		xxxvj
Owte lyggers at the	Sterne				j

With the which Stuff the seid Robert Brygandyn is charged in the acompte of the seid Ship.

# And so remaneth at the seid dokke & forge this Stuff & Necessaries that here after ensueth That is to say

Rammes of Yron called	Wilkyns	•	. i	
Long roddes of yron for			. i	j
Smythey Bellowes .			. i	j payer
Anfeldes of yron	•	•	. j	
Gryndestones	•	•	. j	
Grete Blok pollyes for ra	ysyng of 1	maste	s v	ziij – – – – – – – – – – – – – – – – – –
Matokes	•		. i	j
Pykas	•		. j	
Bare wheles for cowrtes		•	. i	iij payer
Dryfte pinnes of yron .	:	•	. i	j
Calkyng yrons grete j &				ij
Bokettes to draw water	r at the	dokk	e .	
bounde with yron .		•	. i	iij

Miches with a Sweve	ll a b	olte &	ra R	vno	
belonging to theng	vne	to dra	9 W W	yiig ater	
OF The delates				ici	
Crowes of yron .			•	•	
Arowse old & ffeble				. )	ccl shefes
Chystes to the same				,	v sucies

#### The Kynges Ship called the Souvraigne

Here ensue the paymentes made by the sayd Robert Brygandyne Aswell for the costes of Kepyng the Kynges Ship Ryall called the Soueraigne as for provision of Stuff takyll & Apparell Reparacion & Ryggyng of the same at diverse & soundrie tymmes within the tyme of thys Acompte As hereafter en-

sueth that is to say

Wages of Maryners. ffyrst the sayed Robert Brygandyne hathe payed for the wages of xxviii personnes keping the sayd Ship At eryth in Tamys frome the xxiiij day of the moneth of Octobre the xjth yere 1 of the Reigne of our Soueraigne lorde Kyng Henry the vijth vnto the xiijth day of Decembre next ensuyng by the space of vij wekes That is to say to John Cappe Maister at iijs iiijd by the weke xxiij<sup>s</sup> iiij<sup>d</sup> Dauy Abouere purser & John lewys Boteswayne yeh of theym at ij's by the weke—xxviij's Richard Hayes quartermayster at xviijd by the weke -x<sup>s</sup> vj<sup>d</sup> William Symounds at xvj<sup>d</sup> by the weke-ix<sup>s</sup> iiijd Hugh Gonner of the same Ship at xvd by the weke-viijs ixd And to xx other maryners ych of theym at xvd by the weke—viij xvs And to ij pages ych of them at vjd by the weke-vijs in all amountyng to XIII XXIIId

Vitayle. Also payed for the vitayle of the said xxviij personnes by the space of the seid vij wekes euery man takyng xij<sup>d</sup> ob by the weke . x<sup>li</sup> iiij<sup>s</sup> ij<sup>d</sup>

Somme total xxiij<sup>li</sup> vj<sup>s</sup> j<sup>d</sup>

Amendyng of the Cok. Also payed to John Wyther of Eryth for amendyng & Repayryling of the Cok of the said Ship . . . iiij<sup>s</sup> j<sup>d</sup>

Moryng of the Soueraigne. Also payed for the wages & Rewardes of diuerse & Soundrie personnes to the Nombre of lxxviii laboryng awaytyng & besied abought the Bryngyng the seyd Ship to the Shore And for moryng of hyre there the vth day the vjth day and the vijth day of Decembre the xjth yere 1 of the reigne of our sayd Soueraigne lorde the Kyng That is to say to Maister Parker maister of the Ship called the Armytage for iij dayes & ij nyghtes-xvid; John Smyth & John Tego by the same tyme—ijs; To xviij other personnes ych of theym at x<sup>d</sup> apece for the sayd iii dayes & ii nyghtes -xv<sup>s</sup>; iiij other personnes for ij dayes & ij nyghtes —ij<sup>s</sup> viij<sup>d</sup>; xi personnes by the space of ij dayes v<sup>s</sup> vj<sup>d</sup>; xiij personnes by the space of a day ych of theym at iij<sup>d</sup>—iij<sup>s</sup> iij<sup>d</sup>—viij<sup>s</sup> ix<sup>d</sup>; ij men ych of them a day & a nyght—x<sup>d</sup>; Thomas Clodder & hys ij men a day & a nyght—xij<sup>d</sup>; ij men ych of theym ij dayes—x<sup>d</sup>; William Wyther & xxti with hyme by half a day of Reward in grete—iijs iiijd; & to Robert Baker govng from Eryth to Grenewich & depford for fetchyng of the sayd Shipmen viijd in all Amountyng to

Vitayle. Also payed for vitayle bought & spent by the seyd lxxviij personnes within the sayd tyme That is to say for iij dossen di Brede <sup>2</sup>—iij<sup>s</sup> vj<sup>d</sup>; a pypè bere vj<sup>s</sup> viij<sup>d</sup>; iiij Saltefysshe—xx<sup>d</sup>; ccc Redde Heryngs—iij<sup>s</sup>; a fyrkyn of white heryngs—ij<sup>s</sup> & for iij quarters of beff v<sup>s</sup> x<sup>d</sup> in all amountyng to

xxijs viijd

Somme total . . . lxiij<sup>s</sup> ij<sup>d</sup>

<sup>&</sup>lt;sup>1</sup> 1495.

<sup>&</sup>lt;sup>2</sup> Three and a half dozen loaves of bread.

Wages of Maryners. Also the sayd Robert Brygandyne hath payed for the wages of xxti maryners Kepyng the seid Ship in Thamys at Eryth frome the xiijth day of Decembre the xith yere of our Soueraigne lorde Kyng Henry the vijth vnto the xiiij dayes of Marche nexte ensuying by the space of xiij wekes That is to say to John Cape Maister at iij<sup>s</sup> iiij<sup>d</sup> by the weke—xliij<sup>s</sup> iiij<sup>d</sup> To Dauy Abouere purser & John Tygo Boteswayne ych of theym at the xxd by the weke—xliijs iiijd Richard Hayes & William Symonds quartermaisters yeh of them at xvj<sup>d</sup> by the weke—xxxiiij<sup>s</sup> viij<sup>d</sup> Thomas Payne steward John Gylpyn coke & Thomas Williams keper of the pourte & hans ffryse Gonner ych of theym at xvd by the weke-lxvs And to xj other maryners yeh of them at xijd by the weke-vijli iijs in all amountyng to . xvjli ixs iiijd

Also payed for certeyn vitayle & other necessaries bought & by the seid xx<sup>ti</sup> personnes spent frome the sayd xxvij<sup>th</sup> day of Decembre the seid xj<sup>th</sup> yere vnto the xiiij<sup>th</sup> day of Marche nexte ensuyng<sup>2</sup> by the space of xj wekes That is to say for brede—xxxiij<sup>s</sup> ix<sup>d</sup>; xvj pypes bere at vj<sup>s</sup> viiij<sup>d</sup> a pipe—cvj<sup>s</sup> viij<sup>d</sup>; ij pipes beff—lx<sup>s</sup>; bieff bought in grete—xv<sup>s</sup> ij<sup>d</sup> ob; c Saltefysshe—xlvj<sup>s</sup> viiij<sup>d</sup> A barell of white heryngs viij<sup>s</sup> & a cade<sup>3</sup> of rede heryngs iij<sup>s</sup> viij<sup>d</sup>—lviij<sup>s</sup> iiij<sup>d</sup> A busshell

Perhaps the entrance port or gangway.

<sup>&</sup>lt;sup>2</sup> March 1496.

<sup>&</sup>lt;sup>3</sup> The cade and the barrel were the same as a measure of quantity (De Caux, *The Herring and the Herring Fishery*, p. 81). Cf. supra, p. 17.

di pesyn—xij<sup>d</sup>; viij dosyn Candelles viij<sup>s</sup>; m<sup>l</sup>m<sup>l</sup>m<sup>l</sup>ccl billettes xvj<sup>s</sup> iij<sup>d</sup>; iij quarters of a c of Tusserdes <sup>1</sup> iij<sup>s</sup> & a lode of grenewode xvj<sup>d</sup>—xx<sup>s</sup> vij<sup>d</sup> in all amountyng to . . . . . . xv<sup>li</sup> iij<sup>s</sup> vj<sup>d</sup> ob

## Costes of defendyng the Soueraigne frome the yse in Thamys

Also payed for diverse & soundrie Costes hadde & susteyned in defendyng the sayd Ship frome the yse frome the xxvj<sup>ti</sup> day of Decembre the seid xj<sup>th</sup> vere vnto the thyrde day of Janyvere next ensuyng by the space of a weke That is to [say] fyrst to William Wether & John Wether of Eryth for the hyre of M'lij fote of Thyk plankes wherof somme wer boryd thorow somme Broken & somme cutte for makyng of defencez for the sayd Ship & Aftyrward Restoryd agayne of Reward in grete-xs To the same William Wether for iij Clovebordes ixd & c di Tre nayles xijd spent in the seid besynes—xxjd for cariage of iii lode of Tymbre hade oute of the Kynges wode besyde Eryth occupied & abought making of the said defence—viiid John Spencer smyth of Eryth for vjij lb of spykes of yron made for the seid bysynes price the lb jd qr -xij<sup>s</sup> viij<sup>d</sup> ob And for iiij stone of Okome bought & spent abought Calkyng the porte of the seid Ship -xijd & for the wages of diverse & soundrie Carpenters & laborers laboryng abought the said bysynes that is to say xij Shipwryghtes by iij dayes xviijs j shipwryght iiij dayes ijs another ij dayes xijd & iii other shipwryghtes j day xviijd ych of them takyng vjd by the day—xxijs vjd And for the wages of x laborers in the seid Ship and bysynes laboryng &

<sup>&</sup>lt;sup>1</sup> Perhaps from *Trussel*, a bundle.

occupied by all the hole weke ych of theym takyng xijd by the weke—xs in all amountyng to

lviijs viijd ob

Somme total . . . . xviij<sup>li</sup> ij<sup>s</sup> ij<sup>d</sup>

# Costes of Moryng & bryngyng the seid Ship frome the Shore.

Also the seid Robert Brygandyne hath payed for the Costes & Charges in Bryngyng the seid Ship frome the shore at Eryth & moryng of the same the iijde day the iiijth day & the vth day of Marche the seid xjth yere. That is to say for the wages of xliiij laborers wherof iiij by ij dayes di ijs viijd; xxix ych of theym at iijde a day by ij dayes—xiiijs vjd; jother a day di—viijd; iij other by a day—ixd; & vj other by viij howres ych of them at ijde of Reward—xijde And to xxth maryners of a Ship called the Bestyan of Reward for their laboure in helpyng to bryng the sayd Ship frome the shore into the Streme—xvjd in all amountyng to

Somme of the Costes and Expences in Kepyng in the Soueraigne at Eryth in Thames wythin the tyme aforesaid . . . . . . . . . . . lxiiij<sup>li</sup> iij<sup>s</sup>

# Costes of the conueying of the Soueraigne ffrome Eryth in Thamys vnto the porte of Portesmouth.

Vitayle & ffewell. Also the seid Robert Brygandyne hath payed for certeyn vitayle & fewell bought for vitaylyng of the seid Ship frome the xiiij<sup>th</sup> day of marche the xj<sup>th</sup> year <sup>1</sup> of our Soueraigne lord Kyng Henry the vij<sup>th</sup> vnto the xv day of Aprill next ensuyng by the space of a moneth & iiij dayes That is to say ffyrste for

Brede lxvj doz—lxvj<sup>s</sup>; M¹ weight of Bysket at iij<sup>s</sup> the hundred—xxx<sup>s</sup>; Byere xl pipes at vj<sup>s</sup> viij<sup>d</sup> the pipe —xiij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>; ffyssh cc haberdyne ¹ at xxxiij<sup>s</sup> iiij<sup>d</sup> the hundred—lxvj<sup>s</sup> viij<sup>d</sup>; An other di c price xviij<sup>s</sup> ij<sup>d</sup>; vj barelles white herynges at vj<sup>s</sup> viij<sup>d</sup> the barell—xl<sup>s</sup>; fflesh vij oxen price cvj<sup>s</sup> viij<sup>d</sup>; xj busselles salte for pouderyng of the same at vj<sup>d</sup> the bussell—iiij<sup>s</sup> vij<sup>d</sup>; A pipe of salte bieff redie dressed xl<sup>s</sup>; Pesyn x busselles vj<sup>s</sup> viij<sup>d</sup>; Green pesyn² at viij<sup>d</sup> the bussell with cariage of the same v<sup>d</sup> from London to Eryth—vij<sup>s</sup> j<sup>d</sup>; ffewell M¹M¹M¹ billettes at v<sup>s</sup> the M¹—xv<sup>s</sup>; viij doz candell viij<sup>s</sup> in all amountyng to

XXXIIJli VIIJs Xd

Wages of maryners with the lodemanage. Also payed for the wages of clavij maryners with the lodemanage of the same Ship in the Thamys for the sayd moneth & iiij dayes conueying the said ship to portesmouth As is abouesaid That is to say to John Cappe Maister of the same ship—l<sup>s</sup> Dauy a Bouer purser—xiiij<sup>s</sup> viij<sup>d</sup> William Parker for lodemanage—liij<sup>s</sup> iiij<sup>d</sup> Syr Symond Chapleyn of the same—viij<sup>s</sup> viij<sup>d</sup> To the Maisters mate & iiij quartermaisters to ych of theym xs—ls To iiij quartermaisters mates to ych of theym vjs viijdxxvj<sup>s</sup>viij<sup>d</sup> To the Botesswayn & hys mate—xvj<sup>s</sup>viij<sup>d</sup> To the Cokeswayn-vjs John Swynborne styward -viij<sup>s</sup> John Gylpyn coke-x<sup>s</sup> William Beton Keper of the Porte vis viijd & to cxxix maryners to ych of theym v<sup>s</sup>—xxxij<sup>li</sup> v<sup>s</sup> To ij other maryners ych of theym at iiij<sup>s</sup>—viij<sup>s</sup> To on other marynere—iiij<sup>s</sup> iiij<sup>d</sup> To iij other maryners ych of theym at iijs viijd—xjs To xj other maryners to ych of theym iijs vjd xxxviij vjd And to ij pages tyll ych of theym ijs vjd —v<sup>s</sup> which in all Amounteth to . xlviij<sup>li</sup> vj<sup>d</sup>

Emptye pipes. Also the sayd Robert Brygandyn hath payed the xxxiijii day of Marche

<sup>&</sup>lt;sup>1</sup> Salted cod.

<sup>&</sup>lt;sup>2</sup> Pease.

the seid xj<sup>th</sup> yere To diuerse Vynters of London for xl Empty pipes bought for bere for vitaling of the seid Ship price the pipe xij<sup>d</sup>—xl<sup>s</sup> Cariage of the same pipes vnto Buttolphes Wharff <sup>1</sup>—xvj<sup>d</sup> To the Mayers seriaunt <sup>2</sup> of Reward goyng with the purser to serche for theym—viij<sup>d</sup> And tyll another seriaunt which made proclamacion to cause the maryners that hade takyn wages to Resorte to the Ship—xij<sup>d</sup> in all amountyng to . . . . . . . . . . . . . . . . xliij<sup>s</sup>

Orys. Also payed the xxv<sup>ti</sup> day of Marche the said xj<sup>th</sup> yere for a dossen di orys for the mayne Bote x<sup>s</sup> and for planyng of the same orys xij<sup>d</sup>. xj<sup>s</sup>

Balast. Also the seid Robert Bregandyne hath payed the xxv<sup>ti</sup> day of Marche the seid xj<sup>th</sup> yere for lxx Tonne of Balast by hym bought for the seid ship that is to say of John Miller of Eryth xxx<sup>ti</sup> Tonne price the Tonne iiij<sup>d</sup> And of William Coke of Grenewich xl ton price the Tonne v<sup>d</sup> in all amountyng to . . . . xxvj<sup>s</sup> viij<sup>d</sup>

Prouision of necessaries. Also the sayd Robert Brygandyne hath payed the xxvj<sup>th</sup> day of Marche the sayd xj<sup>th</sup> yere To Robert Odiam for certeyn Necessaries of hym bought & occupied in the said Ship That is to say for xlb weight marlyng Twyne At ij<sup>d</sup> the lb—xx<sup>d</sup>; x lb sayle Twyne—iij<sup>s</sup> ij<sup>d</sup>; j di dossen Tankardes to drawe in bere—ij<sup>s</sup> vj<sup>d</sup>; ij dossen Tappes & ij dossen Canelles <sup>3</sup> to drawe bere with—iiij<sup>d</sup>; ij dossen di drynkyng bolles xx<sup>d</sup>; ij dossen di Trene <sup>4</sup> platers—xx<sup>d</sup>; ij hand Baskettes to bere in brede And ij Maundes to bere in fflessh—xij<sup>d</sup> in all amountyng to . . . . . xij<sup>s</sup>

Amendyng of the Bulke hede for Couching of Bere. Also the sayd Robert Bregandyne hath payed the xxiiij<sup>ti</sup> day of Marche the seid xj<sup>th</sup> yere

<sup>&</sup>lt;sup>1</sup> St. Botolph's, Lower Thames Street, a wharf which has had a continuous history of at least eight hundred years.

<sup>2</sup> Serjeant.

<sup>3</sup> The faucet of the tap.

<sup>4</sup> Wooden.

Somme of the Costes Expences & provisions hadde & made in conueyng the Soueraigne from Eryth in Thamys to Portesmouth as is aforesayd

iiijvj<sup>li</sup> vj<sup>s</sup>

#### Wages of Maryners

Also the said Robert Brygandyne hath payed for the wages of diuerse & Soundrie mariners awaytyng laboryng & attendyng in Kepyng the seid Ship at portesmouth frome the xvth day of Aprill the seid xjth yere unto the viij day of July theyn next ensuying by the space of iii monethes That is to say the fyrste ij monethes John Cape maister and xxiiij maryners with hym the seid maister at iijs iiijd by the weke xxvjs viijd; Dauy Abouer purser xiijs iiij<sup>d</sup> & John Tygo Boteswayn xiij<sup>s</sup> iiij<sup>d</sup> ych of theym at xxd by the weke; Richard Hayes quartermaister at xviijd by the weke xijs; v other maryners ls that is to say the Styward the Coke the Keper of the porte & ij other ych of theym at xvd by the weke And xvj other maryners ych of theym at xijd by the weke vji viij amountyng in all for the sayd ij monethes to xij ii iij iiij And the iij monethe The said John Cappe maister And xij mariners with hym the said maister xiijs iiijd Dauy Abouer purser vjs viijd Aleyn Robson Boteswayn vjs viijd & Richard Hayes quartermaister vis At their wages afore specified William Broke Keper of the porte vs John Bonde Steward vs Hans van Midelburgh Coke vs ych of theym At xvd by the weke and vj other maryners xxiiijs ych of theym At xijd by the weke amountyng in all for the sayd monethes wages toVitayle. Also the seid Robert Brygandyne hath payed aswell for the Bourde & Vitayle of the seid Maister & xxiiij maryners with hym by the sayd fyrst ij monethes As for the vitayle of the seid Maister & xij maryners with hym the iijde moneth aforesaid tyll ych of theym after the Rate of xijd ob by the weke which in all Amounteth to xiijli ijs vjd

Costes of bryngyng the seid ship into the Dokke at Portesmouth. Also the sayd Robert Brygandyne hath payed the xxv<sup>th</sup> day of May the sayd xj<sup>th</sup> yere aswell for the Rewarde as Vitayle for the clx men beside the maryners of the sayd Ship laboryng & attendyng by a day & a neght to helpe bryng in the seid Ship into the dokke at Portesmouth that is to say for theyr Reward xxvj<sup>s</sup> viij<sup>d</sup> And for brede v<sup>s</sup> ij pipes of bere xiij<sup>s</sup> iiij<sup>d</sup> & ffysh x<sup>s</sup>—xxviij<sup>s</sup> iiij<sup>d</sup> spent the same tyme in all amountyng to . lv<sup>s</sup>

Wages of maryners. Also the sayed Robert Brygandyne hath payed to viij maryners dayley attendyng in kepyng the seid ship within the seid dokke at Portesmouth frome the viijth day of July the seid xjth yere 1 of our Soueraigne lorde Kyng Henry the vijth vnto the xxvjth day of Nouembre the xijth yere 2 of hys Reigne by the space of v monethes That is to say to John Cappe Maister at iijs iiijd by the weke lxvjs viijd Dauy Abouer purser at xxd by the weke—xxxiijs iiijd William Broke & Robert Crotall ych of theym at xvjd by the weke-liijs iiijd John Cokkes John Bonde John Brytayn & John Marteyn ych of theym at xijd by the weke—iiijli Amountyng in all for theyr wages for the seid v monethes to the somme of . . . . xjli xiijs iiijd

Vitayle. Also payed for the Bourde & Vitayle to the seid viij personnes for the seid v

Monethes euery man takyng after the Rate of xij<sup>d</sup> ob by the weke which in all for the seid v monethes amounteth . . . . viij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>

ounteth . . . . . viij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup> Wages of maryners. Also the sayd Robert Brygandyne in lykewyse hath payed for the wages of viij maryners dayly and nyghtly attendyng & awayting in keping the seid Ship in the dokke at Portesmouth aforesaid frome the seid xxvjth day of Nouembre 1 the xij<sup>th</sup> yere of our Soueraign lorde Kyng Henry the vij<sup>th</sup> vnto the last day of January 2 next ensuying the seid xijth yere that is to say by the space of ix wekes & an halff which day the seid Ship was delivered by the Kynges hygh & drade Commaundement To James ffynche and other merchauntes for a viage to be made into Lelaunt 3 &c That is to say for the wages of Nicholas Galyon xvs xd And Dauy Abouer Purser xvs xd ych of theym at xxd by the weke-xxxjs viijd And to vj other maryners ych of theym at xijd by the weke-lvijs in all amountyng for their wages for the tyme aforesaid iiij<sup>li</sup> viij<sup>s</sup> viij<sup>d</sup> to

Vitayle. Also in lykewyse payed for the Bourde & Vitayle of the seid viij personnes for the seid ix wekes & an halffe ych of theym takyng after the Rate of xij<sup>d</sup> ob by the weke which Amounteth in all for the sayd tyme to . lxxix<sup>s</sup> ij<sup>d</sup>

Somme of the Costes and expences in kepyng the Soueraigne at portesmouth within the tymes aforesayd . . . . . . . . .  $lx^{li}$   $iiij^d$ 

### Costes of Brekyng vp the dokke hede for havyng forth of the Soueraigne

Wages of workemen. Also the sayd Robert Brygandyne hath payed for the wages of xx<sup>ii</sup> worke-

<sup>&</sup>lt;sup>1</sup> 1496. <sup>2</sup> 1497. <sup>3</sup> Levant, see *infra*, p. 218.

men laboryng abought the brekyng vp of the dokke hede at Portesmouth weyng vt of the piles & shorys And dyggyng of the clay and other Rubbysh bytwene the gates for hauyng oute of the Soueraigne laboryng abought the seid bisynes at euery tyde both day & nyght frome the last day of Decembre the xijth yere of our Soueraigne lord Kyng Henry the vijth vnto the xxixth day of January next ensuyng by the space of iiij wekes That is to say for the Wages of the seid xx workemen the fyrste weke workying by the space of v dayes wherof v of theym ych of theym at vjd by the day xijs vjd; xj of theym takyng euery man iiij<sup>d</sup> by the day—xviij<sup>s</sup> iiij<sup>d</sup>; And iiij of theym euery man at iijd by the day vs; Amountyng in all toxxxv<sup>s</sup> x<sup>d</sup> The ij<sup>de</sup> weke the iij<sup>de</sup> weke & the iiij<sup>th</sup> weke the said xxti workemen in lykewise laboryng by the space of vj dayes euery weke wherof v of theym euery man takyng vjd by day-xlvs; xj of theym euery man at iiijd by the day lxvjs; & iiij of theym euery man takyng iijd by the day—xviij; amountyng in all to—vjli ixs in all aforesaid amounteth to

Vitayle. Also payd for the Bourde & Vitayle of the seid xx workemen by the seid iiij wekes euery man takyng xij<sup>d</sup> ob by the weke which amounteth to . . . . . . . iiij<sup>li</sup> iiij<sup>s</sup>

Somme of the costes of brekyng up the dokke hedde for havyng forth of the Soueraigne xij<sup>li</sup> viij<sup>s</sup> ij<sup>d</sup>

# Costes of hauyng the Soueraigne owte of the dokke at Portesmouth Conveyance & moryng the same in Hampton 1 watyr

Conveyance of the Soueraigne owte of the dokke

Also the sayd Robert Brygandyne hath peyed to diverse & Soundrie mariners & other personnes laboryng & attendyng abought the conveyaunce & hauyng the Soueraigne owte of the dokke at Portesmouth & moryng of the same in the channell betwyne the Towre & the dokke so occupied the xix day the xx<sup>ti</sup> & the xxj<sup>ti</sup> day of January the xij<sup>th</sup> yere <sup>2</sup> aforesaid bothe day & nyght beside the mariners of the same Ship That is to say the fyrst day & nyght clx men the secunde day & nyght cxx men & the iiij<sup>de</sup> day & nyght iiij men whuch amongest theym for theyr labor & vitayle spent by the seid tyme hadde of Reward in money . iiij<sup>li</sup>

#### Conveyance of the same into Hampton watyr

Also payed in lykewise of Reward to cvij maryners straungers besyde the Company of the same Ship laboryng the xxviijti day & the xxixti day of January the seid xijth yere by the space of ij days & a nyght aswell abought the weyng up of the Ankers of the seid Ship as conveyance of the same owte of the porte of portesmouth into the Rode of Hampton water & ther surly moryng of the Samè aswell for ther vitayle then spent as for their Reward laboryng abought the seid bysynes in grete lis

Somme of the Costes of hauyng the Soueraigne owte of the dokke—conveyance & moryng of the same in Hampton watyr . . . vj<sup>li</sup> xj<sup>s</sup>

<sup>&</sup>lt;sup>1</sup> Southampton.

<sup>&</sup>lt;sup>2</sup> 1497.

# Prouision of Stuff Reparacion & Ryggyng of the Soueraigne that is to say

Grete spykes of yron. If yrst the said Robert Brygandyne hath payed the xx day of August the xj<sup>th</sup> yere <sup>1</sup> of the reign of our Soueraigne lord Kyng Henry the vij<sup>th</sup> to Stacy Smyth of Hampton for cciijxix lb Weight of grete Spykes of yron at j<sup>d</sup> ob the lb of hym so bought & spent apon Reparacion of the seid Ship within the tyme of this Accompte

Also payed the xxix<sup>th</sup> day of August the xij<sup>th</sup> yere <sup>2</sup> of our seid soueraign lorde the Kyng to Robert Chambre of Portesmouth for cccxxviij lb weght of lyke spykes of yron And the vj<sup>th</sup> day of Septembre the seid xij<sup>th</sup> yere for cccix lb weght of lyke spykes of yron in all conteyning in weight Dcxxxvij lb at j<sup>d</sup> ob the lb of hym so bought & in lykevyse spent vppon the Reparalyng & Ryggyng of the same ship within the tyme of this accompt

lxxix<sup>s</sup> vij<sup>d</sup> ob Nayles of diuerse Sortes. Also payed in likewyse at soundrie tymes to diuerse personnes that is to say to the seid Robert Chambre at soundrie tymes for a M1 naylys at xd the c-viijs iiijd; D nayles at viijd the c—iijs iiijd; D nayles at iiijd the c—xxd; And for cccc nayles at vjd the c-ijs; To Nicholas Bonde Smyth of farneham for D nayles at viijd the c-iijs iiijd; D nayles at vjd the c-ijs vjd; M at iiijd the c-iijs iiijd; And to John Arnald smyth of ferneham for D nayles at viijd the c-iijs iiijd; D nayles at vjd the c—ijs vjd; & a м nayles at iiijd the c—iijs iiijd of theym so bought & spent apon the sayd ship within the tyme of this accompt xxxiijs viijd Yron. Also the sayd Robert Brygandyne hath

payed for Mccc weight of yron At iiijs the c by hym so bought within the tyme of this Accompte wherof the Kynges smythes hath wrought & made cvj grete boultes of yron & apon the seid ship employed occupied & annexed within the tyme of thys accompte . . . . . . . . . . lijs

Smythes Coles. Also payed in likewyse for a Chalder and a quarteron of Smythes Coles 1 by hym bought & spent uppon the makyng of the seid Boltes with the Cariage of the same from Hampton vnto Portesmouth within the seid tyme of this Accompte . . . . . . . . . . . xij<sup>s</sup> j<sup>d</sup>

Necessaries of Yron. Also the sayd Robert Brygandyne hath payed to Robert Chambre Smyth of Portesmouth for certeyn necessaries & yron wrought of hym bought within tyme of thys Acompte that is to say for ij small Crowes of Iron weyng xxxj lb at jd ob the lb—iijs xd ob; for yron worke for iiii bokettes to drawe water owte of the dokke weyng xxviij lb at jd ob the lb—iijs vjd; for a mitche with a swyvell a Bolte & a Ryng of yron belongyng to the Ingyn to drawe water owte of the dokke weyng xviij lb at jd ob the lb—ijs iijd; iiij Spade Irons price—xiiij<sup>d</sup> A dryfte<sup>2</sup> with iiij pounchions<sup>3</sup> of Iron & Steele weyng xij lb at ijd the lb—ijs And for amendyng of a Crawe of Iron And drawyng of a Bolte alonge ijd in all amountyng to xijs xjd ob

Shepeskynnes. Also payed for iiij dossen shepeskyns bought & spent abought makyng of mappes for layng on of piche Rosyn & talow uppon the seid ship within the tyme of this acompte at iijs the dosen . . . . . . . . . . . . xijs

<sup>3</sup> Punches.

<sup>&</sup>lt;sup>1</sup> Charcoal. (Cf. Dud Dudley's Mettallum Martis, p. 35, reprint of 1854.)

<sup>&</sup>lt;sup>2</sup> Drift or drift-pin, a hand tool of metal driven into a hole to enlarge or shape it (Hunter's Dictionary).

Shorys. Also the seid Robert Brygandyne hath payed the viijth day of August the xjth yere i of our soueraigne lorde Kyng Henry the vijth for certayn shorys occupied abought the shoryng of the Soueraigne leing in the dokke at Portesmouth That is to say to Nicholas Bownde of fareham for cxxviij okyn shorys xxvs & for cariage of the same owte of Stokewode to the water syde xiijs ijd—xxxviijs ijd; And for xvj grete alders price per pece iiijd-vs iiijd with the fellyng & cariage of the same conteynyng xij lode vjs-xjs iiijd; And to John Adler & William A deane of ffareham aforesaid for a cxxxvj grete okyn shorys price with the hewyng & cariage of the same-xxxiiijs iiijd so of theym bought within the tyme of this Acompte And aftyrward employed & spent appon Reparacion & Ryggyng of the seid ship & the Regent within tyme aforesaid iiij iij xd

Okom. Also payd the seid viij day of August the yere aforeseid to Jeffrey More of Dertemouth and Morys Danyell of Chechestre mariners for M weght of Okome price the c—ij<sup>s</sup>—xxx<sup>s</sup>; And for DC okome in lykewyse by the said Robert Brygandyne bought of the seid Morys Danyell at iij<sup>s</sup> the c—xviij<sup>s</sup> So of theym bought & spent apon the sayd ship within the tyme of this Accompte

Brome. Also the seid Robert Brygandyne hath payed the ffyrst day of Octobre the xij<sup>th</sup> yere <sup>2</sup> of oure soueraigne lord the Kyng to John Solley & John Shote of the paryssh of Stoke & other for viij lode of Brome price the lode with the cariage xvj<sup>d</sup> so of theym bought and spent abought the Bremyng of the Ships sides wher she was talowed at diuerse tymes within the tyme of this Acompte . x<sup>s</sup> viij<sup>d</sup>

Woode. Also the sayd Robert Brygandyne hath payd the ijde day of Octobre the xijth yere of our Soveraigne lorde the Kyng to William Adeane

Tymbre. Also payed the v<sup>th</sup> day of Januari the xij<sup>th</sup> yere <sup>1</sup> of our Soveraigne lord the Kyng to John Ceyte of Portesey for viij pecis of Tymbre of hym bought in grete occupied & spent under the Ovyloppes & Alawe <sup>2</sup> in the seid Ship for to fortifie & bynde her stronge beside the tymbre of the Kynges within the tyme of this Accompte xxiij<sup>s</sup> iiij<sup>d</sup>

Pitche. Also the seid Robert Brygandyne hath payed at Soundrie tymes to diverse personnes for pyche of them Bought as ensueth. That is to say ffyrst To Adrian Loker of Hampton the vjth day of August the xjth yere of our Soueraigne lorde the Kyng for xj barelles peche to pyche the said shipp withoute borde price the barell iiijs viijd—ljs iiijd. And to Phillip Lokier & Roweley Berebruer of Hampton the same tyme for iiij barelles piche for to pyche forcastell the overloppe the somercastell the dekke ovyr the somercastell & the pope price the barell iiijs viijd—xviijs viijd And to George Hunte of London for xij barelles pyche for pyching the seid Ship aboue water price the barell at fyrst bying beside

<sup>1</sup> 1497. <sup>2</sup> Below. <sup>3</sup> 1496.

The exact character of the summercastle cannot now be defined with certainty. A comparison of the references to it leads me to suppose that it was what we should now call the poop, and that the poop mentioned here was really a poop royal. It commanded an all-round fire and carried many guns, in this instance sixtyone, in another thirty-three (the Peter Pomegranate), in a third thirty-six (the John Baptist), and in a fourth twenty (the great Nicholas). The word seems to have dropped out of use after the early years of Henry VIII., to which period these ships belong. Its 14th and 15th century equivalent was 'somerhuche,' but this, if a fixed, was a much lighter construction; two somerhuches were built on the Holigost and Trinity Royal of Henry V. at a cost of 4l. 11s. 6d. for the two ships, equivalent now to 8ol. or 9ol. An exhaustive note on the derivation of 'summercastle' will be found in Notes and Queries, 8th ser. ii. 194.

the cariage iiij<sup>s</sup> ij<sup>d</sup>—l<sup>s</sup> So of theym bought & spent as aforesaid within the tyme of this Acompte . vj<sup>li</sup>

Tarre. Also the seid Robert Brygandyne hath payed to Adrian Lokyer of Hampton for xij barelles of Tarre spent appon tarryng of Certeyn Cabulles & Ropys belongyng to the Soveraigne price the barell iiijs—xlviijs And to Blaysse of Camffere for xx barelles tarre spent vppon tarryng of certeyn Newe Cables & other Newe takell at Portesmouth with all the Shrodes that belongyth vnto the Soueraigne price the barell iiijs iiijd—iiijli vjs viijd And to Phillip Richardes oon of the Custumers of Suthampton for half a last of tarre for tarryng of the Cabulles the mayne tyes the Steyes for the Mayne maste with other Cordage nedefull to be tarred price the barell iiijs viijd—xxviijs So bought & spent as aforesaid within the tyme of this Acompte viijli ijs viijd

Talowgh. Also payed by the sayd Robert Brygandyne aswell for cc di weight talowe price the c—viij<sup>s</sup> iiij<sup>d</sup>—xx<sup>s</sup> x<sup>d</sup> As for DCC weight Talowe price the c—viij<sup>s</sup>—lvj<sup>s</sup> so by hym bought & mengeled and occupied with pyche for the sayd Ship within the tyme of this Acompte lxxvj<sup>s</sup> x<sup>d</sup>

Oyle. Also payed for iij quartys Oyle by the Calkers spent within the tyme of this Acompte xijd

Candell. Also payed for x dossen Candell at xv<sup>d</sup> the dossen so by hym bought & spent vnder the haches in tyme of Reparacion of the sayd Ship vithin the tyme of this accompte . xij<sup>s</sup> vj<sup>d</sup>

Necessaries. Also the seyd Robert Brygandyne hath payed for certeyn necessaries Behoffull for

<sup>&</sup>lt;sup>1</sup> Vere, or Campvere, in the Island of Walcheren.

Wages of Shipwrightes & Calkers. Also payed by the sayd Robert Brygandyne for the wages of diverse & Soundrie Shipwreghtes and calkers laboryng & workyn abought the Reparacion Ryggyng Calkyng & amendyng of the Soueraigne frome the xxj<sup>ti</sup> day of August the xij<sup>th</sup> yere of our Soueraigne lord Kyng Henry the vijth vnto the last day of Octobre then next insuyng the seid xijth yere2 by the space of x wekes within whuch tyme the ffyrst vij wekes xxviij personnes labored & wrought by the space of xxxvij dayes wherof xiij personnes takyng vj<sup>d</sup> a pece by the day xij<sup>li</sup> vj<sup>d</sup> vij others takyng iiij<sup>d</sup> a man by day iiij<sup>li</sup> vj<sup>s</sup> iiij<sup>d</sup> and viij other takyng iijd a man by the day-lxxiiijs amountyng in all for the seid xxxvij dayes to-xxli xd; And the viijth weke xxv personnes by the space of v dayes wherof x of theym takyng vjd a man by the day—xxvs vij other takyng iiijd a man by the day xjs viijd And viij other euery man takyng iijd by the day-xs amountyng in all for the seid v dayes toxlvis viijd; The ixth weke xviij personnes by the

<sup>1</sup> Broad, wooden, unshod shovels; shod shovels were of wood

tipped with iron.

This entry raises an old question. The date of accession of Henry VII. is accepted as August 22, 1485, therefore the twelfth regnal year extends from August 22, 1496, to August 21, 1497. But if that reckoning is applied here the 21st August falls in 1497 and the 31st October in 1496. Sir Harris Nicholas, however (*Chronology of History*, pp. 330, 331), discusses the evidence which dates Henry's reign from the 21st August, but finally accepts the 22nd. But it would appear that the writer of this MS. held the 21st to be the true date.

space of v dayes wherof viij personnes ych of theym at vj<sup>d</sup> by the day xx<sup>s</sup> vj other ych of theym at iij<sup>d</sup> by day v<sup>s</sup> Amountyng in all for the seid v dayes to xxxv<sup>s</sup>; And the x<sup>th</sup> weke xj personnes by the space of v dayes wherof v personnes ych of theym at vj<sup>d</sup> by the day xij<sup>s</sup> vj<sup>d</sup>; iiij other ych of theym at iij<sup>d</sup> by the day vj<sup>s</sup> viij<sup>d</sup> And ij other ych of theym at iij<sup>d</sup> by the day vj<sup>s</sup> vij<sup>d</sup> amountyng all for the seid v dayes to—xxj<sup>s</sup> viij<sup>d</sup> in all for the seuerall tymes aforesaid within the tyme of this Acompte

Vitayle. Also the said Robert Brygandyne hath payed for the Bourde & Vitayle aswell of the xxviij personnes by the space of vij wekes aforesaid—x<sup>li</sup> iiij<sup>s</sup> ij<sup>d</sup>; as of xxv personnes the viij<sup>th</sup> weke xxvj<sup>s</sup> ob; xviij personnes the ix<sup>th</sup> weke xviij<sup>s</sup> ix<sup>d</sup>; And xj personnes the x<sup>th</sup> weke aforesaid xj<sup>s</sup> v<sup>d</sup> ob euery man takyng after the Rate of xij<sup>d</sup> ob by the weke amountyng in all to

Vitayle. Also the seid Robert Brygandyne hathe payd for the Bourde & Vitaile of the seid ix Shipwryghtes for the seid v wekes euery man takyng after the Rate of xij<sup>d</sup> ob by the weke . xlvj<sup>s</sup> x<sup>d</sup> ob

Smythes wages. Also the seid Robert Brygandyne in lykwise hath payed for the wages of iiij Smythes in lykewyse laboryng & workyng abought makyng of yron worke for the Reparacion & Riggyng of the seid Ship frome the last day of Decembre the xij<sup>th</sup> yere of our Soueraigne lorde Kyng Henry the vij<sup>th</sup> unto the xxij<sup>ti</sup> day of January next ensuyng By the space of iij wekes iij of theym takyng euery man xv<sup>d</sup> by the weke xj<sup>s</sup> iij<sup>d</sup> And the iiij<sup>th</sup> as Maister Smyth viij<sup>s</sup> vj<sup>d</sup> workyng by the space of xvij dayes within the seid tyme takyng for euery day vj<sup>d</sup> which in all Amounteth to . . . xix<sup>s</sup> ix<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitale of the said iiij smythes euery man takyng after the Rate of xij<sup>d</sup> ob by the weke for the seid iij wekes within the tyme of this Acompte . xij<sup>s</sup> vj<sup>d</sup>

Vitayle. Also the seyd Robert Brygandyne hath payed in lykewyse ffor the Bourde & Vytaile of the seid ij Sawyers for the seid ij wekes ych of theym takyng xij<sup>d</sup> ob by the weke amountyng to iiij<sup>s</sup> ij<sup>d</sup>

Cariage of Stuff by land. Also payed to

1 lymington ffor the hyre of ij cartes laden with pytch Canvas Ropes & other Stuff belongyng to the seid Ship called the Soueraigne that is to say ffor cariage of the seid stuff ffrome London to

<sup>&</sup>lt;sup>1</sup> Blank in MS.

Somme of provision of Stuff Reparacion and Ryggyng of the Soueraigne aforesaid iiijxjli iijs iijd

# Prouision of Stuff Reparacion & amendyng of the Soueraignes grete Bote & Jolywat.

Prouision of Stuff. Also the seid Robert Brygandyne hath payed ffor certeyn Stuff necessarie & nedefull for Reparacion & amendyng of the Soueraignes grete Bote & Jolywat That is to say ffyrst to John Arnold & Nicholas Bounde Smythes of fareham for Ruff & clynche with other nayles of diuerse sortes necessarie for the seid cause —liij<sup>s</sup> iiij<sup>d</sup> Also payed for a c cloveborde price with cariage of the same ffrome Hammell to Portesmouth -xxiijs iiijd Also ffor Newe Tymbre Bought of Nicholas Wodeman price with the cariage of the same—xij<sup>s</sup> And to Robert Chambre Smyth of Portesmouth ffor ccc Roffe & nayle at xiiijd the ciij<sup>s</sup> vj<sup>d</sup> & c Roffe & nayle for the kele & Belge of the same xviijd Also payed ffor iii barrelles pytche price the barell vs & a barell of Tarre price iiijs viijd for the seyd cause—xix<sup>s</sup> viij<sup>d</sup> And ffor here & Scye -ijs jd so by the seyd Robert Brygandyn Bought and spent apon the Reparacion Aforesayd within the tyme of this Acompte

Wages of Shipwrightes. Also payed for the wages & vitayle of x Shipwryghtes laboryng & workyng apon the Reparacion & Amendyng of the seid grete Bote & Jolywat ffrome the last day of Decembre the xij<sup>th</sup> yere of our soueraigne lorde the Kyng vnto the v<sup>th</sup> day of ffebruarie next ensuyng by the space of v wekes within whuch tyme the seid x

personnes wrought in maner & forme as folowith That is to say In the ffyrst iiij wekes by the space of xxiij dayes vij of theym takyng vj<sup>d</sup> a pece by the day iiij<sup>li</sup> vj<sup>d</sup>; iij other takyng iiij<sup>d</sup> a man by the day xxiij<sup>s</sup>; And the v<sup>th</sup> weke iiij of theym laboryng by the space of v dayes ij of theym takyng vj<sup>d</sup> a pece by the day v<sup>s</sup>; & other ij takyng iiij<sup>d</sup> a man By the day iij<sup>s</sup> iiij<sup>d</sup>; & vj other workeng by the space of iij dayes v of theym takyng vj<sup>d</sup> a man by the day vij<sup>s</sup> vj<sup>d</sup>; And the other one takyng iiij<sup>d</sup> by the day xij<sup>d</sup> The whuch Amounteth for their wages ffor the seuerall tymes Aforesayd to . . . . . . . . . . . vj<sup>li</sup> iiij<sup>d</sup> Vitayle. Also payed in lykewyse for the

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid x personnes as followeth That is to say the ffyrst iiij wekes euery man takyng After the Rate of xij<sup>d</sup> ob by the weke xlj<sup>s</sup> viij<sup>d</sup> And the v<sup>th</sup> weke iiij of theym takyng in lykewyse ffor theyr Boarde After the same Rate ffor the hole weke iiij<sup>s</sup> ij<sup>d</sup> & vj of theym ffor their Bourde & Vitayle for iij dayes the same weke aftyr the Rate aforesayd iiij<sup>s</sup> iiij<sup>d</sup> ob amountyng in all to . l<sup>s</sup> ij<sup>d</sup> ob

Somme of provision of Stuff Reparacion & amendyng of the Soueraignez Grete Bote & Jolywat aforesayd . . . . . . . xiiij<sup>li</sup> v<sup>s</sup> xj<sup>d</sup> ob

## Prouision of Stuff for the Cokkebote aforesayd.

Also the seid Robert Brygandyn hath payd ffor certeyn Stuff provided for the Reparacion & amendyng of the Cokke bote of the Soueraigne That is to say ffyrste to John Kempte of Botteley for c Cloweborde price—xviij<sup>s</sup> To Nicholas Wodeman of Elston for the yntymberyng of the same bote —v<sup>s</sup> To Nicholas Smyth of ffarham ffor DC Roff & nayle at xvj<sup>d</sup> the c—viij<sup>s</sup> And for iiij c Roff &

nayle at xiiij<sup>d</sup> the c—iiij<sup>s</sup> viij<sup>d</sup> ffor c wryke<sup>1</sup> nayles vj<sup>d</sup> & ccc nayles at iiij<sup>d</sup> the c—xij<sup>d</sup> Amountyng to xiiij<sup>s</sup> ij<sup>d</sup> And ffor pytche Tarre Rosyn & Talough for the seid Bote—iiij<sup>s</sup> So by hym bought employed occupied & spent within the tyme of this Acompte

Wages & vitayle of Shipwryghtes. Also payed for the wages & vitayle of iij Shipwrightes laboryng & workyng Abought the Reparacion & amendyng of the seid Cokkebote ffrome the last day of Decembre in the xij<sup>th</sup> yere aforesayd vnto the v<sup>th</sup> day of ffebruarie next ensuyng by the space of v wekes within whuch tyme the seid iij personnes wrought by the space of xxvij dayes oon of theym as maister Wryght takyng vj<sup>d</sup> by the day xiiij<sup>s</sup> & the other ij ych of theym takyng v<sup>d</sup> by the day.—xxiij<sup>s</sup> iiij<sup>d</sup> amountyng ffor theyr wages ffor the seid tyme to—xxxvij<sup>s</sup> iiij<sup>d</sup> And ffor the vytayle of the seid iij personnes for the seid v wekes euery man takyng xij<sup>d</sup> ob by the weke xv<sup>s</sup> vij<sup>d</sup> ob in all amountyng to lij<sup>s</sup> xj<sup>d</sup> ob

Somme of prouision of Stuff Reparacion & Amendyng of the Soueraignes Cokkebote aforesayd iiij<sup>li</sup> xiiij<sup>s</sup> j<sup>d</sup> ob

## Prouision of Takell and Apparell for the Soueraigne.

Mastes. Also the seyd Robert Brygandyn hath payed the last day of Novembre the xij<sup>th</sup> yere <sup>2</sup> of our Soueraigne lorde Kyng Henry the vij<sup>th</sup> to Adryan Lokyer Bierebruer in Suthampton for the Boneaventure Mast by hym bought to the Behoff of the seid ship—xl<sup>s</sup> And for ij mastes to make a newe Mayne yarde for the seyd Ship price oon with

<sup>&</sup>lt;sup>1</sup> Screw nails.

<sup>&</sup>lt;sup>2</sup> 1496.

another—ixli So by hym bought to the behoff of the seid Ship within the tyme of this Acompte xj"

Canvas. Also the seyd Robert Brygandyne hath payed to John Coffyn & William of Garnesey for xxiiij boltes of canvas price of euery bolte xijs So by hym bought to the use & Behoff of the seid Ship within the tyme of this Acompt xiiij viijs

XIII] VIIIs

Also payed in lykewyse to Richard Haberdyn of London for xxviii boltes of Canvas price of euery bolte xiijs ijd So of hym bought to the vse & behoff of the seid Ship within the tyme of this Acompte

XVIII VIII VIII

Cables. Also the seid Robert Brygandyne hath payed the viijth day of July the xijth yere i of our soueraigne lord Kyng Henry the vijth To Dame Margery Astrye ffor a shott 2 of Newe Cables м<sup>l</sup>м<sup>l</sup>Dcccxv lb & a newe hawser cccc j quarteron <sup>3</sup> weyng togeder iij<sup>ml</sup> ccxliij lb price the c\_ix<sup>s</sup> So of here bought to the behoff of the seid Ship within the tyme of this Accompte XIIII XIS Vd

Cables. Also payed to Thomas Steward William Eliott & Edmond Whith Ropper 4 of Lynne for a Newe Shott of Cables weyng vml price of euery c weight ix so of theym bought to the use of the seid Ship for the Shute ankers of the same within the tyme of this Acompte .

Small Cablelettes. Also payed to Thomas Harres of Hamell for a smale Cablet weyng cc weight price the c-ixs so of hym bought to the vse of the seyd Ship within the tyme of this Acompte

Also the seyd Robert Brygandyne hath payed

<sup>&</sup>lt;sup>2</sup> 'Two cables spliced together make a shot' (Nomenclator Navalis). <sup>3</sup> Lbs. 428. <sup>4</sup> Ropemaker.

That is to say ffyrst to Thomas Steward Willyam Ellyott & Edmond White Ropers of Lynne for an hawser for ij Mayne tyes for the seyd Ship weyng Dccccxlix lb price the c weght ixs—iiijli vs And for iij hawsers of Normandie makyng weyng Dc weight price the c xs—lxs And to Adrian Lokere Berebruer of Suthampton ffor ij hawsers of Jeane makyng weyng Dccc weyght price the c xiijs—ciiijs Also for ij hawsers of Jeane makyng weyng Dccc weyght price the c xiijs—ciiijs Also for ij hawsers of Jeane makyng weyng Dccc xij lb for bolte Ropes & other necessaries price the c weight ixs—lxxiijs & to Thomas Harres the Elder of Hamell for Dc weight Ropes price the c xs—lxs so of them bought to the behoff of the seyd Ship within the tyme of this Acompte . . xlxli ijs

Raddelyne <sup>1</sup> Marlyne & Sayletwyne. Also the seyd Robert Brygandyne hath payed for DC weyght Radelyng price the c ix<sup>s</sup>—liiij<sup>s</sup> cc weight marlyne price the c x<sup>s</sup>—xx<sup>s</sup> & for A c weyght seyle twyne—xxxiij<sup>s</sup> iiij<sup>d</sup> so by hym bought to the vse & behoff of the seyd Ship within the tyme of this Acompte

Sayle Nedylles. Also payed in lykewise for ccc sayle nedylles by hym bought to the use & behoff of the seid Ship within the tyme of this Acompte . . . . . . . . . . . . iij<sup>s</sup> iiij<sup>d</sup>

Ores. Also the seyd Robert Brygandyne hath payed ffor I longe ores price the pece xij<sup>d</sup> And for iiij dossen ores bought at Hampton price the pece x<sup>d</sup> So by hym bought ffor the Bootes of the seyd Ship within the tyme of this Acompte . iiij<sup>li</sup> x<sup>s</sup>

<sup>&</sup>lt;sup>1</sup> Ratline stuff.

Stuff of the Marie Towre bought and deliuered to the behoff of the Soueraigne. Also the seyd Robert Brygandyne hath payed to the executours of Sir Rauff Astrie Knyght By the handes of Thomas Wareley oon of the tellers of the Kyngys Receipte at Westminster for certeyn stuff takell and Apparell that late apperteyned to the Marie Towre That is to say for ij cables of xj ynche compas ij cables of x ynche compas iij cables almost x ynche compas A Cabelet of vj ynche compas ffor Boye ropes iii Boyropes of vi ynche compas i whele rope of viii ynche compas iii hawsers of vi ynche compas ij hawsers of v ynche compas iiij hawsers of iiij ynche compas And iij other hawsers of iij ynche compas Also xxjti poleyes with Shevers of Brasse By the seyd Robert Brygandyne to the vse & behoff of the seid ship bought within the tyme of this Acompte which stuff & takell by the preysement of John Miller & John Alyngton of Erith by the hyght myghty & dradde commaundement of our Soueraigne lord the Kyng indifferentlye chosen in the presence of Phylipp Richard oon of the Custumers of the Towne of Southampton & the seyd Robert Brygandyne was praysed & estemyd to the value of . cxxxvijli xvijs

 Hampton watyr where the seyd Ship laye At viij tymes within the tyme of this Acompte . xiiij<sup>s</sup>
Somme of the prouision of Takell & Apparell for the Soueraigne Aforesayd with conveyance of the same . . . . . . . . . . . . cclv<sup>li</sup> xiiij<sup>s</sup> iii<sup>d</sup>

Somme of almaner of Costes Charges & Expences As concernyng the Soueraigne her grete bote Jolywat & Cokkebote within the foreseid tyme of this Acompte

# The Accompt of Stuff Takell and Apparell Ordinaunces Artillaries and habilamentes of warre apperteynyng to the Soueraigne aforesayd

Here ensueth thaccompte Aswell of almaner of Stuff Store Takell & Apparell as of ordinaunces Artilareis and habilamentes of Warre with other soundrie Necessaries Apperteyning to the seyd ship the xxiiij<sup>ti</sup> day of Octobre the xj<sup>th</sup> yere <sup>1</sup> of the Reigne of our Soueraigne lorde Kyng Henry the vijth which day the seyd Robert Brygandyne ffyrst toke & Receyved the seyd Ship lying in the Rode at Eryth in Thamys into hys handes & guydyng by the Kynges commaundement by hys gracious mouth As of lyke stuff store takell & Apparell by the seyd Robert Brygandyne prouided ordined and bought or in any other maner of wise to & for the vse of the seyd Ship receyued with the deliueraunces employmentes expences perusings losses & waste of the same Stuff Takell store & other the premisses within the tyme of this Acompte As hereafter followeth That is to say

ffyrst the seid Ship with stuff takell apparell ordinaunces Artilarie & habilamentes of warre

apperteynyng to the same the day & yere abouesayd Receyued at Eryth aforesayd

		1			
Mayne mastes .	•			•	j
Mayne shrowdes .	•	•			xxxij
Dedemenyen for the		•			lxiiij
Chaynes of yron			to	the	
Shrowdes	<u>.</u>			•	xxxij
Hallyers for the sam	ie Shr	owdes	ffel	ole .	xxxij
Swyftyng Takells.	•		•	•	xvj
Shyvers of Brasse	with p	polies	for	the	
same			•	•	xxiiij
pollankers	•	•		•	vj
Brytton <sup>1</sup> takles .	•	•		•	111]
Shyvers of Brass wit	h polie	s for t	he s	ame	viij
Garnettes					iiij
Colkes of bras .	•	•	•		vj
Mayne yerdes ffeble		•		•	j
Sherehokes of yron	•		•	•	iiij
Hopys of yron for the	he sam	e.		•	ij j
Mayne sayles ffeble	•				j.
Bonnettes for the sa		ole		•	iij
Mayne Stayes ffeble				•	j
Tyes for the same of					ij
Jeres for the Mayne	e takell	. 2			j
Mayne shuttes 3 old	e and f	feble	•		J ij j ij
ware Takkes .	•				ij
Mayne takkes olde	and ffe	ble		•	ij
loff Hokes of yron	•				ij
Mayne braces olde	& ffebl	e .			ij
Dowble clothes of ne					
makyng of a new	e sayle		•	. 2	xxx <sup>ti</sup> clothes
Bowlynes for the ma	iyne ta	kle wo	rne	and	
CC 1 1	•		•		ij

Probably a purchase formed by a combination of blocks, and now called a *burton tackle*.
 To raise or lower the main yard.
 Sheets.

lyftes for the May	ne Ta	akle w	orne	& ffeb	le	ii
Stedynges for th	e may	yne ta	kell			11 11
Mayne parelles	. 1	•				1
Trussys .					į	J. ii
Drynges .				·	·	11 11
Colkes of Bras				•	•	viij
Wheles for to	wvnd	le un	the	Mayr	ie ie	VIII
Sayle .	)	. up		111441	10	i
Hawsers called w	hele F	Rones	for t	he sam	1e	J
old and feble		ropes	101 01	ic saii	10	i
Stryke Ropes ffe	eble	•	•	•	•	j ii
Braylles ffeble		•	•	•	•	i
Mayne Toppes	·	•	•	•	•	j
Mayne Toppe M	[astes	•	•	•	•	j
Colkes of Bras		•	•	•	•	j
Mayne Toppe ye	rdes	•	•	•	•	J
Shrowdes ffeble	JI GC5	•	•	•	•	J Vii
Tyes ffeble.	•	•	•	•	•	xij ;
Hallyers .	•	•	•	•	•	j
Braces ffeble	•	•	•	•	•	J 11
Lyftes ffeble	•	•	•	•	•	11
Toppesayles ffeb	le	•	•	•	•	;
Shuttes for the sa		•	•	•	•	J
Steyes ffeble	anic	•	•	•	•	19
Bowlynes ffeble	•	•	•	•	•	J 11
A parell for the ma	· avne 1	Conne	maet	e ffahl	•	i)
Garlandes of yror	ayne i	cht th	illasi 16 ma	ct had	.C	j
fforemastes .	Labou	giitti	ic ma	st nea	.C	J
Shrowdes ffeble	•	•	•	•	•	J
Dedemenyne	•	•	•	•	•	xvj
	olono	•	nto tl		1	xxxij
Chanys of yron b shrowdes.	erong.	yng v	mto ti	ie sey	u	:
		•	•	•	•	XVJ
Hallyers to the sa		•	•	•	•	XVJ
Swyftyng takles f	ieble	•	•	•	•	VIIJ
Tyes ffeble .	•	•	•	•		1]

<sup>&</sup>lt;sup>1</sup> The roller of a winch or windlass.

Hallyers belongy	ng to	the	foren	nast	&	:
sayle aforesayd		e  - 1	1 -	·	•	J
Shevers of Brasse						
foremaste j in t					e-	•
castell ij And in	n Sto	re 11J	ın alı	•	•	vj
foreyerdes .		•	•	•	•	j
fforesayles olde &	с пеы	e	0 (C.1	1	•	j.
Bonettes for the			& net	ole	•	1 <u>J</u>
Lyftes for the sar			•	•	•	1 <u>J</u>
Bowlynes olde &		e.	•	•	•	1]
Takkes olde & fe	ble	•	•	•	•	ij
Shuttes ffeble	•	•	•	•	•	ij
Brasses ffeble	•	•	•	•		ij
Stayes ffeble	•	•	•	•		j
A parell ffeble	•	•		•		j
Trusses ffeble	•	•	•	•	•	ij
Drynges .	•	•	•	•		j
fforetoppes ffeble	•	•	•			າງ ກ່າງ ກ່າງ ກ່າງ ກ່າງ ກ່າງ ກ່າງ ກ່າງ ກ່
Toppe mastes for	the s	same		•		j
Yerdes .	•	•	•			j
Shrowdes ffeble	•		•			viij
Sayles ffeble.		•				j
Lyftes ffeble.		•				ij
A parell .						i
Tyes ffeble.					•	i
hallyers ffeble			•			i
Stayes ffeble		•		•		ij j j j j ij
Bowlynes ffeble		•				i
Shuttes ffeble						ii
Bowspretes .						i
Shere hokes of y	ron					ر 11
fflowredelyeez 1 g	vlte					iij
yerdes						i
Sayles ffeble						J
Tyes ffeble.						j j
				·	•	J

<sup>&</sup>lt;sup>1</sup> The Holy Ghost, of the reign of Henry V., had three *fleur-de-lis* on the capstan; here they seem to have been on the bowsprit.

polies with Shyv	ers of	Bras	se			i
Shuttes Heble		•				ر. 11
yerd Ropes ffeble	e .		•			ij
Meson mastes	•					i
Shrowdes ffeble	•					xij
Dedemenyen						xxiiij
Chaynes of yron						xij
Hallyers ffeble				•		xij
Tyes ffeble.						i
Hallyers ffeble fo	or the	same				j i
Shyvers of Bras	•					iij
lyftes ffeble.	•		•	•		i
Shuttes ffeble		•				J 1
Trusses .			•	•		J 1
Aparell .	•		•			.j 1
Sayle yeredes	•					i i
Sales ffeble.	•			•		1
Toppes ffeble	•			•		i
Stayes ffeble				•		i
Boneaventure ma	stes		•	•		i
Shrowdes ffeble	•	•	•			viij
Dedemenyen			•	•		xvj
Chaynes of yron		•	•			viij
Halleyers ffeble		•	•	•		viij
Stayes ffeble		•	•	•		i
Tyes ffeble.		•	•	•		1
Hallyers ffor the	e Bo	neave	enter	sayle	3	3
ffeble .		, ,			•	i
A parell .				•		i
Colkes of Brasse				•	•	v
Shyvers of Brasse	: .					i
Sayle yerdes				•	•	i
Sayles ffeble			, ,			i
Trusses ffeble						i
Shuttes ffeble						i
Mastes for owte ly	ggers	at st	erne.			j j j
Mayne Capsteyns	ffeble					i
						-

yftes capsteyns	j
fforecastell capsteyns	j
Ankers called Shutte	
Ankers—j Brystoll—j	
Sterborde Bowers—j	
Latheborde Bowers—j	
Sterborde destrelles—j >	X
Ladeborde destrelles—j	
Kaggyng Ankers—ij	
Bote Ankers j Cokke	
Ankers j in all /	
Hokes of yron in the forecastell ych of	
theym with a shyver of yron	ij
Dowble chaynes of yron seruyng for the	
mayne Staye and to the dedemenyen	iiij
Long Devettes with ii shyvers of brasse	j
Shorte Devettes ych of theym with a	
shever of yron	ij
Devettes stondyng at the louffelawes 1	
oon asterborde an other a latheborde	
ych of theym with a Shever of yron.	ˈ ij
Snache poleyes with oon shever of brasse	
to y <sup>e</sup> same	j
Cables ffeble of xj ynch Compas—ij of	
x ynch compas—iij of vij ynch	
compas—j of vj ynch compas—j in	
all	vij
Newe cables of xiij ynch compas di—ij	
of x ynche compas—j in all	iij
Boye ropes for destrelles of vj ynche	
compas	ij
Hawsers ffeble tarred	iij
Grete botes belongyng to the seid ship.	j
Rothers to the same Bote	j
Mastes	i

<sup>&</sup>lt;sup>1</sup> The luff places.

Sayle yerdes						
Sayles	•	•	•	•	•	j
Shrowdes	•	•	•	•	•	J
Stayes to the m	•	•	•	•	•	xiij
Shyvers of west	last	·				j
Shyvers of yron	l III III - 1	e Bo	otes h	ede		j
Devettes with	a shyu	er c	of yro	n to t	the	_
same	, .			•		j
Cheynes in the	bowes	s of	the s	eid Bo	ote	2
armyng the A	Inkers	•	•	•		ii
ores to the seid	Bote			•		xviij
fforeskolles to the	ne seid	l Bot	te.			i
Afterskulles 1 to	the sa	ame				J Ī
Cokkebotes belo	ongyng	g to	the se	eid Shi	in	J
onevers of yron	in hei	r To	nne		_	J
Dyvettes with a	colke	e of	brass	e in t	he	J
same .			~1400	C III t	iic	;
Mastes		Ť	•	•	•	اِ
Shrowdes ffeble		•	•	•	•	]
Sayle yerdes	•	•	•	•	•	vj
ores belonging	to the	· coid	Col-1	•	•	J
After skullys	o the	sciu	COKE	ce	•	XIJ
Botes called the	[0]]	·	· . 1	.1.01	. •	J
Mastes.	jonyva	ill OI	tne s	eid Sh	ıp	j
Sayles olde .	•	•	•	•		j
=	•	•	•	•		j
ores	•	•	•	•		iiij

### In the Storehouse of the seid Shippe.

Grappers of yron with cheynes to the	
poleyes of wode with iiij colkes of Brasse	ij
for the Botes takle . Smale cheynes for the loffes .	iiij
Sowdyng ledes	ij ii

<sup>&</sup>lt;sup>1</sup> Fore and after sculls were presumably shorter and lighter than the regulation oars and sometimes used instead of them.

Hokes of yron to fisshe Ankers	ij
Crescentes to bere fyre	j
Mayne Stremers feble	j
Standardes feble	iiij
Crowes of yron	j
Slege hamers of vron	j
Serpentynes of vron in the forecastell	
aboue in the Dekke yche of them with	
his miches & forloke <sup>1</sup> of yron	xvj
Chambers of vron to the same	xlviij
Serpentynes of yron in the Somercastell	
alawe 2 ych of them with his miche &	
foreloke of yron	xxiiij
Chambers of yron to the same	lxxij
Stone gonnes <sup>3</sup> of yron in the Wast of	
the seid Shipp with miches & forlokkes	
to the same	XX
Chambers of yron to the same	1x
Serpentynes of yron in the Somercastell	
with miches & forlokes to the same.	XX
Serpentynes of Brasse with his miche &	
for loke in the seid Somercastell .	j
Stone gonnes in the seid Somercastell	
ych of them with his miche & fore-	
loke	хj
Chambers to the seid Serpentynes &	
	ilijxij
Stone gonnes	IIIJAIJ
Serpentynes of yron in the Sterne of the	

The miche and forlock belonged to the chamber, e.g. 'every chamber having one meche and one forlock' (Letters & Papers of Henry VIII. i. 4968). They were appurtenances belonging to the gun but not a fixed part of it, and were of iron (cf. p. 261). The obvious derivation of miche is from the French mèche, a linstock, but it is doubtful whether it is correct here.

<sup>2</sup> Below, in relation to something else; here in comparison

with 'the Dekke ovyr the somercastell.' (Cf. p. 216.)

3 Guns firing stone shot; patereros or pierriers, probably the same as 'murderers' in the sixteenth century.

THE SOVEREIGN	195
seid ship with miches and forlokes to the same	iiij
the Somercastell with miches & fore	xij
lokkes to the same	XXV
Chambers to the same.  Serpentynes of yron in the same.	$1_{XXV}$
Serpentynes of yron in the poppe of the seid shipp with miches & forelokes to the same.	
Chambers of yron to the same	XX 1
Dowes of Ewe	lx
Chystes to the same	cc iiij
	Dccc sheff
Chystes for the same	xvj
Speres	iiij
Gonnepowdre .	v barelles
Pelletes of lede	CCCC
Dyce of yron of ynche & di square	CC
Gonners hamers of Iron	xij
Ladylles of yron to melt lede fore	3
pellettes	j
Mouldes of Stone for to cast pellettes of lede.	
Ketylles of brasse to seth in ffleshe that	vj
is to say with a Bonde & ij Rynges of	
yron j; with iiij rynges of yron lesse	
theyn that j; of x galons with a bayle 1	
or yron 1—in all	***
	11 <b>J</b>
Trevettes of yron.	j j payer
Tonges of yron .	l Daver
	Payor
chayne of yron to the same	
Grydeyorns .	
Cole Rakes of yron	
A nangle.	

Tankardes for drynk	ij
Lanternes olde grete and smale	vij
Mete tables in the Captaynes Caban and	3
in the Meisters cabour	ii
in the Maisters cabayn	1 <b>J</b> ;;;;
Trystelles for the same	iiij
Stuff takle & apparell with oth saries bought to & ffor the use of ship within tyme of this Acompt	if the sera
Bonaventure mastes j; mastes prouyded	
for makyng of a mayne yerde-ij in	
all	iij
Canvas	lij boltes
Cables of diverse sortes that ys to say	
weyng M <sup>1</sup> M <sup>1</sup> Dcccxv lb—ij; weyng vj <sup>m1</sup>	
lb—ij; of xj ynche compas—ij; of x	
10—1j; of xj yliche compas—ij, of x	
ynche compas ij; of skant x ynche	371
compas—iij; in all	хJ
Cablettes weyng cc weght—j of vj ynch	**
compas—j · · · · · · · · · · · · · · · · · · ·	ij
Hawsers for mayne tyes weyng occcexlix	
lb—j; of Jeane makyng weyng cccc j	
gr—j; weyng Dcccxij lb—ij; of vj ynch	*
compas—iij; of v ynch compas—ij; of	
iiij ynch compas—iiij; & of iij ynch	
compas—iij; of Normandy makyng	•
weyng Dc weght—iij; of Jeane makyng	•
weyng Dccc weght—ij; in all	xxj
Ropes for haylliers	Dc weght
Ropes of vj ynch compas for Boy Ropes	iij
whele Ropes of viij ynch compas	j
poleyes with Shevers of Brasse	xxj
ores for the Bote of the seyd Ship	cxvj
Raddelyne	DC weght
Marlyne	ccx lb weght
	. cx lb weght
Sayle twylic.	. 511 12 11 55 110

Sayle nedylles .					
Skoppes	•	•	•	•	CCC
Spades shode with	vron	•	•	٠	j dossen
Brode Bare Showel	ls	•	•	•	j dossen xij
Showells shode with	vron	•	•	٠	XIJ Vii
Skopes to bere in p	vtche		•	•	xij
Tankardes to draw	in Ber	· ·e		•	XIJ
Drynkyng bolles				•	ij dossen di
rene platters .			•	•	
Hand baskettes for	brede			•	ii dossell al
Maundes to bere in	fflessh	ie.		•	1)
Tappes & Canelles	to dra	w ber	e wii	-h	ij ij dossen
Crawes of yron wevi	ng xxx	xi lb.			ij
Dokettes to draw w	atvr c	owte	of th	)e	
Dokke bonde with	ı xxvi	ii lb v	ron		iiij
Whiches with a swe	vell a	. bolt	8	а	
Kyng of Iron h	elono	vno t	o th	00	
ingine to drawe w	ater o	owte .	of th	ie	
Dokke wevng xvi	11 lb				i
Spade yrons Dryftes of yron with	•				iiij
Dryftes of yron with	iij po	ounch	ons (	of	3
yron & Stele weyl	ıg xij	lb	•		j
Lanternes	•	•			xij
					J
Stuff receyued	d ow	te of	the	e 1	Zvnges
shippe c	alled	the	Reg	en	t
Cables of xiij ynch co					
3 /	r-rpas	•		•	1)
Takle & apparell	337CO	wht	Q- 1	<b></b>	do of the
Takle & apparell Kynges stuff for	or the	seid	Shi	na n 1	within the
tyme of this Ac	ompt	SCIG	Om	Р	within the
Mayne Two	•				::
Taylyng Ropes for the Northeast Crane lynes for the Northeast Cran	.e Ma	una or	1.10	•	IJ
Crane lynes for the M	Tayne	Tope	tyle	•	v J :
				•	,
1 7	The Sov	ereign.			

hallyers for the foresale	•	•		j
Tyes for the Bowe spryte	sayle	•		j
hallyers for the mayne shr	owdes	3	•	xvj
Boye Ropes	•			ij
mayne Lyftes		•	•	ij
mayne Jeres		•		j
mayne Bowelynes .		•	,	ij
Bracez ffor the foresayle		•	•	ij
Trusses ffor the mayne say		•		ij
Drynges ffor the mayne sa	ıyle	•	•	ij
Trussez for the foresayle		•	•	ij
Bowelynes for the same	•	•	•	ij
Mayne Sayles	•		•	j
Bonettes for the same			•	j
Fore sayles	•	•	٠	j
Bonnettes for the same	•	•	•	j

Somme totall of all Stuff takle & Apperell ordinaunce Artillarie & Abillamentes of warre with other Necessaries afore Receyued.

mayne Mastes .	•	•	•		j
mayne Shrowdes		•			xxxij
Dedemenyen .	•				lxiiij
Chaynes of yron f	or the	Shro	wdes		xxxij
hallyers for the sai					xlviij
Sweftyng takles	•		•		xvi
Pollankers .				•	vi
Shevers of Brasse	with	poleye	es.		xĺv
Bretton takles .	•				iiij
Shevers of Brasse	with	poley	es to	the	3
same	•		•		viii
Garnettes	•				iiij
Colkes of brasse					vi
Mayne yerdes ffeb	ole .	•			i
Mastes provyded		ake	a Ne	we	J
mayne yerde.					ii
					-3

Sherehokkes of yron .			1111
Hoopes of yron to the same	e .	•	111J
Mayne sayles		•	ij
Bonettes for the same .		•	iiij
Mayne stayes ffeble			•
Tyes to the same		Ĭ	J iiij
Jeres for the mayne takle.			
Mayne shuttes ffeble			11 11
Mayne Takkes ffeble .	•		ij ij
Ware Takkes ffeble		Ž	.j
Loff Hokes of yron			ıj ii
Mayne Bracez ffeble			ij
Doble clothes of New of	anvas f	or	^)
makyng of a sayle	•		xxx <sup>ti</sup> clothes
Canvas bought			lij boltes
mayne Bowelynes	•		iiij
Lyftes for mayne takle .	•		iiij
Stedynges for the mayne ta	kle .		ij
Mayne parelles		•	i
Trusses for the mayne Sayl	e .	•	iiij
Drynges for the mayne Say	de .		iiij
Colkes of brasse			viij
Wheles for wyndyng the Sa	ayle vp		• ~
Whele ropes to the same .			J ii
Strykke Ropes feble	•		.; !!
Braylles ffeble	•	•	1 <u>]</u> ij j
Tayllyng Ropes for the May	yne Sayl	e ·	vi
Mayne Toppes			i
Mayne Tope Mastes	•		: 1
Colkes of brasse	•		1
Mayne Tope yerdes	•		1
Shrowdes ffeble			xij
Tyes ffeble	•		. <i>3</i> I
hallyers	•		
Bracez ffeble	•	. 1	j
Lyftes ffeble		. i	į
Crayne lynes	•		ĺ
		-	

Toppe sayles ffeble				•	i
Shuttes to the same					ii
Stayes ffeble .					i
Bowlynes ffeble	• •	•	•		J. 11
Apparell <sup>1</sup> for the m	· vavne	$T_{ m opt}$	e Ma	ste	i
Garlandes of yron					J
hedde	to the	sey	u Ivia	.stC	;
	•	•	•	•	J
ffore mastes .	•	•	•	•	}
Shrowdes ffeble	•	•	•	• -	xvj
Dedemenyen .	.1	C1		•	xxxıj
Chaynes of yron for	or the	Shro	wdes	•	xvj
hallyers to the seyo		wdes			xvj
Swyftyng takles ffe	ble		•		Viij
Tyes ffeble .				•	ij
Hallyers for the for	re say	le			ij
Shyvers of brasse	in the	e hov	vndes	of	
the fforemast—j					
the fore castell-					
in all	•				vi
ffore yerdes .					i
ffore sayles .					ij
Bonettes for the sa	.me				iij
Lyftes for the same					ii
Bowelynes for the					iiij
Takkes ffeble .		·			• • *
Shuttes ffeble .	•	•	•	·	ıj ij
Brassez	•	•	•	•	
Trussez	•	•	•	•	111J
Stayes ffeble .	•	•	•	•	iiij
	•	•	•	•	j
Apparell ffeble.	•	•	•	•	إ
Drynges	•	•	•	•	j
fore Toppes ffeble	•	•	•	•	j
Toppe mastes .	•	•	•	•	j
Yerdes	•	•	•		j
Sayles ffeble .	•	•	•	•	j
Shrowdes ffeble	•	•	•	•	viij
	1 A	parre	1.		

Lyftes ffeble						::
Apparell			•	•	•	1) ;
Tyes ffeble				•	•	j j j ij
Hallyers ffeble				•	•	J
Stayes ffeble				•	•	j
Bowleynes ffebl	le			•	•	J ii
Shuttes ffeble					•	• • • • • • • • • • • • • • • • • • • •
Bowsprettes					٠	ij j ij
Sherehokes of	yron	•			•	J 11
fflowredelyces g	ylt					iij 11j
Yerdes .		•			•	• "
Tyes .						J ij
Polyes with She	evers	of B	rasse			i
Shuttes ffeble						J 11
Yerde Ropes ffe	eble			•		7) 11
Sayles ffeble	•				•	i
Meson Mastes						j
Shrowdes ffeble		•				xij
Dedemenyen			•	•		xxiiij
Chaynes of yror	1			•		xij
Hallyers ffeble						xij
Tyes ffeble	•		•	•		i
Hallyers feble to	o the	seyle	:			i
Shevers of Brass	se	•	•	•		iij
Lyftes ffeble .	•			•		i
Shuttes ffeble .			•		•	i
Trussez		•				j
Aparell		•	•			j
Sayle yerdes .			•			j
Sayles ffeble .	,	•				j
Toppes ffeble .		•	•			j
Stayes ffeble .		•		•		j
Boneaventure M	astes		•	•		ij
Shrowdes ffeble			•			viij
Dedemenyen .				•		xvj
Chaynes of yron			•	•		viij
Hallyers ffeble .			•			viij

Stayes ffeble	•	•				j
Tyes ffeble		•		•	•	j j j
Hallyers for the	Bone	eaver	ture	sayle	•	j
Aparell .	•		•	•	•	j
Colkes of brasse	е	•			•	v
Shyvers of Bras	sse	•	•	•	•	j
Sayle yerdes	•	•	•	•	•	j j j j
Sayles ffeble		•	•	•	•	j
Trusses ffeble	•	•	•	•	•	j
Shuttes ffeble	•	•		•	•	j
Mastes for owte		sat	Stern	.e	•	j
Mayne capsteys	18	•	•	•	•	j
Lyfte 1 Capstey		•	•	•	•	j
forecastle capste	eyns	•	•	•	•	J
Cables .	•		•	•	•	xxiij
Cablettes .	•	•	•	•	•	ıj
Hawsers .	•	•	•	•	•	xxiiij
Ropes of divers		es	•	•	٠	vij
Ropes for hally	ers	•	•	•	•	Dc weght
Raddelyne	•	•	•	•	•	Dc weght
Marlyne .	•	•	•	•	•	ccxlb weght
Sayle twyne	•	•	•	•	٠	cx weght
Sayle Nedelles		•	•	•	• 1	ccc
Grette bootes	belon	gyng	to t	he se	1d	•
ship .	•	•	•	•	٠	j
Rothers to the	same	•	•	•	•	j
Mastes .	•	•	•	•	•	j
Sayle yerdes	•	•	•	•	•	j
Sayles .	•	•	•	•	•	J
Shroudes .	•	•	•	•	•	XIIJ
Steyes for the			. 1		•	j
Shevers of yron					•	j i
Devettes vith S					•	J
Chaynes for Ar	myng	tne E	Anker	s of t	ne	••
seid Boote		. C1	11 .	•	1	1]
fore Skolles 8	z aite	r Sk	cones	to t	ne	::
same .	•	•		•	•	1]
		' Au	ıxiliary.	•		

Cokke botes to the seid	Ship	) .		i
Shevers of yron in here Devettes with a colke of	topp	е.	.1	j
same	Dra	ass in	the	•
Mastes	•	•	•	j
Shrowdes ffeble	•	•	•	J
Sayle yerdes	•	•	•	VJ :
After skolles .	٠	•	•	vj j j
Botes called the Jolywat	t to	the co	avd	J
Ship		the st	eyu	;
Mastes .	•	•	•	j j
Sayles olde		•	•	J i
Ores to the seid botes	•	•	•	cl
Ankers		•	•	X
Hokes of yron in the ffor	recas	stell w	rith	Α
Shevers of yron to the	san	ie.		ii
Ropes to the same .			•	ij
Doble chaynes of yron to	o th	e May	vne.	•)
stay & dedemenven				ij
Long Devettes with ij	Sh	vvers	of	-5
brasse				j
Shorte Devettes with	She	evers	of	J
brasse	•			ij
Devettes standyng in the	e lov	vffelev	ves	3
—j a sterbord an othe	er a	latebo	ord	
ych of theym with a sh	ever	of Ir	on	ij
Snatch poleyes yeh of the	heyn	n vith	a	
shyver of bras .		_ •		iij
Jere poleyes with a shyve	r of	Brass	e.	j
Skoopes for pitche .		•		ij dossen
Spades shode with yron				j dossen
Showelles shodde vith yrd	on		•	j dossen
Brode bare Shovelles	٠			xij
Tankardes for bere .	•	•		vj
Drynkyng bolles .		•		ij dossen di
Trene platters	•		•	ij dossen di
Hande baskettes .	•	•	•	ij

Maundes for ffleshe	ij
Tappes & canelles for bere	ij dossen
Lanternes	xix
Crowes of yron weyng xxxj lb	ij
Bokettes to drawe water owte of the	
Dokke with	iiij
Miches with a swevell a bolte & a	
Ryng for the Ingynne to draw water	
owt of the Dokke	j
Spade yrons	iiij
Dryftes of yron vith iiij pounchions of	
yron & stele weyng xij lb	j

### In the Storhowse of the seyd ship

Grapers of yron with chaynes to the	
same	ij
Poliees with iiij colkes of Brasse for	
the Botes takle	iiij
Smale chaynys for the Luffes	ij
Sowndyng leddes	ij
Hokes of yron to ffyshe the Ankers .	ij
Cressettes of yron	j
Mayne stremers	j
Standards ffeble	iij
Crowes of yron	j
Slege hamers	i
Sarpentenes of yron in the forcastell	
with boltes & forelokes to the same	x1
Chambers of yron for the same	CXX
Stone Gonnes of yron in the wast	
of the sayd Ship vith miches & for-	
lokes	xx
Chambers of yron to the same	1x

Serpentynes of yron in dyvers pla of the seyd Ship with miches	ces	
forlokes		lxix
Serpentyns of brasse with miches	&	
forlokkes		j
Stone Gonnes vith miches and f	or-	
lokes		хj
Chambers to the seyd serpentynes	&	
stone gonnes	•	ccxxxix
Chystes to the same	•	CC
Arrowes	•	111J
Chystes to the same	•	pccc sheffes xvj
	•	xx
Sperys		iiij
Gonnepowdre	•	v barelles
Dyce of yron of ynch di square.	•	cccc
Gonners hamers of yron	٠	CC
Ladelles of yron to melt lede in.	•	xij
Moldes of stone for to caste pellettes	of.	j
lede		vi
Ketelles of brasse to seth in ffleshe		vj iij
Spittes of yron		i
Trevettes of yron		j j j payre
Tongges of yron		j payre
Hoke with chaynes to hang the Ket	ell	• •
on	•	j
Grydeyrons	•	j
Colrakes of yron		j
Drynkyng Tankardes	•	ij
Tables to dynne at in the seyd ship	•	ij iiij
Trestelles to the same	•	111]

<sup>&</sup>lt;sup>1</sup> Coalrakes.

Delyuerances perusyngs & otherwyse demenynges of the Stuff Tackle Artillarie & Abillamentes of warre aforesaid.

Stuff spent and employed in making of takle and apparell for the seid Ship.

ffyrst there is employed & spent thies parcelles of stuff ensuyng in Newe makyng of takle & a parell for the vse & Behouff of the seid Ship That is to say an hawser of Dccccxlix lb weight for makyng of ij mayne tyes; Also iij hausers of Normandye makyng weyng Dc weight abought makyng of vi tayle ropes for the Mayne sayle and a craynelyne for the mayne Toppe; Also ij hausers weyng Dccc weight employed for making an hallyer for the fore sayle And A tye for the bow Spret sayle; Also Dc weight of cordage spent for making of xvi hallyers for the mayne Shrowdes; A cabellet of vj ynch compas occupyed & Cutte for making of ij boye Ropes; Also iij hausers of vj ynch compas for makyng of ij mayne lyftes And a mayne Jere; Also ij hausers of v ynch compas for makyng ij mayne Bowelynes; Also iiij hausers of iiij ynch compas spent in makyng ij trusses ij drynges for the mayne sayle; Also iii hausers of iii ynch compas for makyng of ij trussez ij bowelynes & ij bracez for the foresayle; Also xxxti doble clothes of New canvas lij boltes 1 canuas ccx lb weight marlyne cx lb weight Sayle twyne DC weight Raddelyne ccc sayle Nedylles occupyed spent & broken Abought making of a New mayne sayle and A bonett to the same A new

<sup>&</sup>lt;sup>1</sup> The bolt now contains 40 yards of canvas from 18 inches to 2 feet wide, and weighs from 25 to 48 lbs.; in the reign of Elizabeth it was 28 yards long and 27 inches wide. The measurements seem to have varied according to the local customs of the places of manufacture.

foresayle & a bonett to the same; And for Raddelyng of the Shrowdes of the seid Ship within the time of this Acompte

Cablettes of vj	ynch	comp	oas			i
Hausers of	Dccc	cxlix	lb-	-i:	of	3
Normandy ma	kyng	wevi	ng Dc	weig	ht	
—iij; of Dccc	weig	ht—i	i; of v	vi vn	ch	
compas—11j;	of v	ynch	comp	asi	i :	
of iiij ynch co	mpa	s—iiii	: Ar	nd of	7. ; 11 j	
ynch compas-	—iij ;	in a	11	•		xviii
Cordage .	•					Dc weight
Doble clothes o			vas			XXX
Boltes of Newe	Can	vas				lij
Marelyne.						ccx lb
Sayle Twyne					·	cx lb
Sayle Nedylles					•	CCC
Raddelyne				•	•	
, -		•	•	•	•	Dc weight

Stuff spent & employed Abought the Reparalyng & amendyng of certeyne Takle belongyng to the

seid ship.

Also ther is spent employed and Annexed To and abought reparacion and Amendyng of certeyne Takle & Apparell belongyng vnto the seid ship thies parcelles ensuyng That is to say ij hausers of Jeane makyng weyng Dcccxij lb spent cutte and occupied Aboute the makyng of Bolte ropes for the seyles of the seyd ship Also a cabelette of cc weght occupied & spent Abought the wollyng of the mayne yerde belongyng vnto the seid ship within the tyme of this Acompte.

Hausers	of	J	eane	mak	yng	wev	ng.	
Dcccxij	lb						,	ii
Cablettes	of	СС	weigh	nt				i

<sup>1</sup> Woulding; cf. p. 277.

# Stuff takle & apparell with other necessaries perused worn broken & spent for the defence of the seid Ship.

Also ther is perused worne broken wasted lost & spent thies parcelles of Stuff takle & apparell with other Necessaries ensuyng As well To & for the use defence Saufegarde & kepyng of the seid ship lying in the Thamys And at Portesmouth ffrome the xxiiij<sup>th</sup> day of Octobre in the xj<sup>th</sup> yere <sup>1</sup> of our soueraigne lord Kyng Henry the vij<sup>th</sup> vnto the xxix<sup>th</sup> day of Januarye in the xij<sup>th</sup> yere <sup>2</sup> of hys seid reign As afore that tyme occupied And perused And By long contynuaunce enfebeled that is to say

mayne sayles				i
Bonettes to the same				1
foresayles				1
Bonettes to the same	•	•	•	1
Boneaventure mastes	•	•	•	.j
hallyers for the mayne Sh	rowd	·	•	J
		CS	•	xvj
Jeres for the mayne sayle	•	•	•	J
Bowlynes	•	•	•	ij
Lyftes for the same.				ίij
Trusses for the same		•		ij
drynges	•			i
Whele ropes for the mayn	ne sav	le		i
hallyers for the foresayle				1
Bowlynes for the same				ii
Bracez for the same.				ii
Trussez for the same				ii
Tyes for the Bowsprett		•		i
Boyeropes				). 11
Spades Shode with yron				i dossen
Spade yrons	•	•	•	····
Shodde shovelles .	•	•	•	1111
Should shovenes.	•	•	•	XIJ

2 1497.

1 1495.

Bare shov	elles						***
Sconve to	hora			•	•	۰	XIJ
Scopys to	pere	111	pytcne	•			Xij
ores			•				vĺ

# Stuff delyuered to the Kynges Ship called the Regent.

Also delyuered to our soveraigne lord the Kynges ship Riall called the Regent in Eschaunge for ij cables of xiij ynche compas with the whuch the seid Robert Brygandyn Afore in thaccompt of Stuff of thes ship is charged As in the tytle of foren Receyptes of Stuff for the seid ship more planly apperyth.

Cables of xj ynch compas . . . ii

# Stuff delyuered to the Kynges Storehouse At the Dokke At Portesmouth.

Also delyuered into the Storehouse of our soveraigne lord the Kynges at Portesmouth ther to his behoffe to be kepte thiese parcelles of Stuff following with the whuch the seid Robert Brygandyne is to be charged in thaccompte of Store of the seid Dokke

Bokettes to draw water owt of the Dokke bounde with xxviij lb yron. iiij Michies with a swevell a bolt & a ryng of yron belongyng to the Ingynne to draw water at the Dokke weyng xviij lb... j

With the whuch the seid Robert Brygandyn is charged in the acompte of the seid dokke

Answered in the dokke

And so remaneth the seid Ship with her stuff takle Apparell Ordinaunce Artillarie & abillamentes of warre ensuyng to the handes of James ffynche Capteyn of the seid ship & other delyuered As by an Indenture apon the delyuerie of the said Ship made more playnly apperithe.

Mayne Mastes .	•				j
Mayne Shrowdes		•			xxxij
Dedemenyen .		•			lxiiij
Chaynes of yron	belo	ngyng	to	the	
same Shrowdes					xxxij
hallyers for the san	ie.		•		xxxij
Sweftyng takles		•			xvj
pollankers .	•			•	vi
Shyvers of brasse	with	pollye	s to	the	3
same			•		xlv
Breton takles .		•		•	iiij
Shyvers of Brasse	with	polley	s for	the	
same			•		viij
Garnettes		•			iiij
Colkes of Brasse					vj
mayne yerdes ffebl	е.	•			i
Mastes prouided		make	a 1	new	5
mayne yerde.		•	•	•	ij
Shere hokes of yro	n .	•			iiiij
hoopes of yron to t		ame		•	ij
Mayne sayles .		•			í
Bohettes to the sar	ne				iij
Mayne [Sayle] Sta	yes :	ffeble			i
Tyes to the same		•			iiij
Jeres for the mayne	e tak	de .			i
Mayne shuttes ffeb					٠. 11
Mayne Takkes ffel		·	•	•	ii
Ware Takkes ffebl	P	•	•	•	11
loff hokes of yron		•	•	•	1)
ion nokes of yron		•	•	•	IJ

mayne Braces ffeble					ii
mayne Bowlynes				•	1) 11
lyftes for the mayne	takle		•	•	1)
Stedynges for the m	avne	takle	•	•	1)
Mayne parelles.	ici y i i c	Carrie		•	i)
Trusses for the may	ne sai	vle	•	•	J
Drynges for the may	vne sa	vic avle	•	•	1 <u>J</u>
Colkes of brasse	y IIC Se	Lyic	•	•	1]
whele ropes to the m	· iawna	envile	•	•	V11J
wheles to wynde vp	the	mayre	0.000	-10	إ
Stryke ropes ffeble	tile	mayn	e say	ie	J ::
Braylles ffeble .	•	•	•	•	1)
	tho m			•	J.
Tayllyng roppes for Mayne Toppes.	me n	layne	sayı	ċ.	vj
Mayne Toppes.	•	•	•	٠	j
Mayne Toppe maste Colkes of Brasse	es	•	•	•	j
Mayne Tanas randa	•	•	•	•	j
Mayne Toppe yerde Shrowdes ffeble	S	•	•	•	J
	•	•	•	•	xij
Tyes ffeble .	•	•	•	٠	j
hallyers	•	•	•	•	j.
Bracez ffeble .	•	•	•	•	1 <u>J</u>
lyftes ffeble .	•	٠	•	•	1J
Craynelynes .	•	•	•	•	j
Toppesayles ffeble	•	•	•	•	j
Shuttes to the same	•	•	•	•	ij
Steyes ffeble .	•	•	•	٠	j
Bowlynes ffeble	•	•	•		ij
Aparell for the mayn	e topp	pe ma	ıste	•	j
Garlandes of yron A	bowt	e the	mas	st	
hede	•	•	•		j
foremastes .	•	•			j
Shrowdes ffeble	•	•	•		xvj
Dedemenyen .	•	•	•		xxxii
Chaynes of yron for the	ne seic	l Shr	owde	S	xvj
Hallyers for the seyd	Shro	wdes			xvj
Sweftyng takles ffeble	3				viij
Tyes ffeble				,	ij

Hallyers to the	foresa	ayle	•		· ]	J
Shyvers of Bra	sse in	the	hown	ides o	$\mathbf{f}$	
the formaste-	—і ; і	n the	: Kny	ght o	f	
the forecaste	ll—ij	; in	Store	e—iij	;	
in all .		•	•	•	. 1	vj
ffore yerdes		•			• j	j
fore saylles	•					j
Bonettes to the	same				. 1	ij
lyftes for the sa					•	ij
Bowlynes for th	e sam	ne			•	ij
Takkes ffeble		•		•		ij
Shuttes ffeble	•		•	•	•	ij
Bracez .	•	•		•	•	ij
Trussez .			•	•	•	ij
Steyes ffeble	•	•		•	٠.	j
Aparell ffeble	•			•	٠.	j
drynges .		•	•	•	•	ij
ffore toppes ffeb	ole .	•		•	٠.	j
Toppe mastes for	or the	e sam	e	•	•	j
Yerdes .	•	•	•	•	٠.	j
Saylles ffeble	•	•	•	•	•	j 
Shrowdes ffeble		•	•	•	•	VIIj
lyftes ffeble	•	•	•	•	•	ij
Aparell .	•	•	•		٠.	j
Tyes ffeble	•	•	•	•	٠.	j
hallyers ffeble		•	•	•	٠.	j
Steyes ffeble		•	•		٠.	j.
Bowlynes ffeble	;	•	•	•	•	ij
Shuttes ffeble		•	•	•		ij
Bowsperrettes	•	•	•	•	•	j
Shere hokes of		•	•	•	•	ij
fflowrdelyez Gy	lte	•	•	•	•	11j
yerdes .	•	•	•	•	•	j
Sayles ffeble	•	•	•	•		j
Tyes .	•			•	•	j
polleyes with sh	nyver	s of L	Brasse		•	j
Shuttes ffeble						11

yerde Ropes ffeble					11
Meson Mastes .	•		•	•	lJ i
Shrowdes ffeble				•	xij
Dedemenyen .				•	xxiiij
Chaynes of yron			į	•	xij
hallyers ffeble .					xij
Tyes ffeble .					
Hallyers for the say	les ffe	ble			J i
Shevers of brasse		•			j j iij
lyftes ffeble .	•				
Shuttes ffeble .					
Trusses ffeble .	•	•			j
Aparell	•		•		i
Sayle yerdes .	•				i
Sayles ffeble .			•	•	i
Toppes ffeble .					i
Steyes ffeble .				•	i
Boneaventure maste	S				i
Shrowdes ffeble			•		viij
Dedemenyen .			•		xvj
Chaynes of yron		•			viij
Hallyers ffeble.		•			viij
Steyes ffeble .	•		٠		i
Tyes ffeble .			•		j
Hallyers for the sayl	es				j
Aparell				٠	i
Colkes of brasse	•		•		V
Shyvers of brasse		•			j
Sayle yerdes .	•				j
Sayles ffeble .	•	•	•		j
Trusses ffeble .	•	•	•		j
Shuttes ffeble .			•		j
Mastes for the owte	lygers	s at S	terne		j
Mayne capsteynes ffe	eble	•	•		i
lyfte capsteynes					j
forecastell capsteynes	S	•			j
Cables olde & ffeble	of x	yncl	n com	1 –	

pas—ij; of x ynch compas—iij;	
of vij ynch compas—j; of vj ynch	
compas—j:—vij. Newe cables of	
xiij ynch di compas—ij; of ix ynch	
compas—i: of xiii vnch compas—ii;	
Cables wevng M'M'Dcccxv 1D—1];	
wevng vi <sup>mi</sup> lb—11; of x ynche com-	
pas ij; of Skante x ynch compas	:
	xxj
Cablettes of vj ynch compas	J
Hawsers olde & ffeble Tarred—iij;	
New Hawsers weyng cccc j quar-	iiij
teron 1 nott tarred—j	V
Boye ropes of vj ynch compas Grette bootes belongyng to the seid	v
<b>.</b>	i
Ship	J i
Mastes	ار 1
Sayle yerdes	j İ
Sayles	j j j j
Shrowdes	xiij
Staves for the maste	j
Shevers of yron in the Bootes hede.	j
Devettes with a shever of yron to the	
same	j
Chaynes in the Bowgh of the seid Bote	
Armyng thankers	ij
ffore skolles j & aftere skolles j to the	• •
seid Bote	ij i
Cokkebotes belonging to the seid ship	j
Shevers of yron in herre toppe.	J
Devettes with a colke of brasse in the	:
same	j
Mastes	J.,
Shrowdes ffeble	v J
Sayle yerdes	J
<sup>1</sup> Four cwt. and 1 qr. of a cwt.	

After skolles	1
Botes called the Jolywat to the seid	J
shipp	i
Mastes	1
Sayles ffeble	1
Ores for the foresayd botes of the seid	J
ship	cx
Ankers to the seid ship that is to say	
Shut ankers—j; called the Brystoll	
—j; Sterbord bowers—j; latebord	
Bowers—j; Sterbord destrelles—j;	
latebord destrelles—j; Caggers—ij;	
Bote ankers—j; Cokke ankers—j;	
in all	X
Hokes of yron in the forecastell with	
shyvers of yron to the same	ij
Ropes to the seid hokes	ij ij
Doble chaynes of yron to the Staye &	
dedemenyen of the seid ship	ij
Long Devettes with ij shyvers of	
Brasse	j
Shorte devettes ych of theym with a	•
shever of Iron	ij
Devettes standyng at the lofflowes oon	
asterborde & an other alatheborde	
with shyvers of Iron	ij
Snatche poleyes with shyvers of Brasse	iij
Jere poleyes with a shyver of Brasse.	j
Tankardes to draw bere in	vj
Drynkkyng bolles	ij dossen di
Trene platters	ij dossen di
Hande baskettes for brede	ij
Maundes to bere in fflesshe	ij
Lanternes	xij
Crowes of yron weyng xxxj lb	ij
Dryftes with iiij pownchions of yron &	
Stele weyng xij lb	1

#### In the Storehouse of the seid Ship-

Grappers of yron with chaynes to	
the same	ij
Polleyes with colkes of Brasse for the	
Botes takle	iiij
Smale chaynes for loffes	ij
Soundyng leddes	ij
Hokes of yron to fysshe ankers	ij
Cressettes	j
Stremers ffeble	j
Standerdes ffeble	iiij
Crowes of yron	j
Slege hamers of yron	j
Serpentynes of yron in the forecastell	
aboue the Dekke with myches &	
forelokkes to the same	xvj
Chambers of yron to the same	xlviij
Serpentynes of yron in the forecastell	
alowe with miches & forelokes of yron	xxiiij
Chambers of yron to the same	lxxij
Stone gonnes of yron in the waste of	
the seid ship with miches & fore-	
lokes to the same	XX
Chambers of yron to the same	lx
Serpentynes of yron in the Somer-	
castell of the seid Ship with miches	
& forelokkes to the same	XX
Serpentynes of Brasse in the Somer-	
castell with a miche & a forelokke.	j
Stone gonnes in the Somercastell with	
miches & forelokkes	xj
Chambers to the seid Serpentynes &	
Stone gonnes	iiijxij
Serpentynes of yron in the Sterne	JJ
with miches & forelokkes	iiij
	J

Chambers of yron to the same	••
Serpentynes of yron in the Dekke	XIJ
over the Somercastell with miches	
& forelokes	
& forelokes	XXV
Serpentynes of growing the same with	lxxv
Serpentynes of yron in the pope with miches and forelokkes .	
Chamba	XX
Power C.D.	lx
Chystes to the same	CC
Chystes to the same	iiij
Chystes to the same	Dccc shefes
	xvj
Speres	iiij
Speres	v barelles
Pelettes of lede	cccc
Dyce of yron of ynche di sqware	СС
Gonne Hamers of yron	xij
Ladelles of yron to melte lede in for	3
makyng of pellettes	j
Moldes of Stone for castyng of pelettes	vj
Ketylles of Brasse for Sethyng of	•
mette bounde with yron—j; with	
iiij rynges—j; of x Galones with	
a bayle of yron—j; in all	iij
Spettes of yron Trevettes of yron Tonges of yron Hokes to hang Ketylles on with	j
Trevettes of yron	j
Tonges of yron	j payer
Trong to many free on will	
chaynes of yron	j
Grydyrons	j
Grydyrons Cole rakes of yron Tankardos to dameles	j
Talikardes to drynke in	V
Lanterns ffeble grete iij smale iiij .	vij
Mete tables in the capteyn ys caban	
-j; in the maysters caban-j;	
in all	ij
restelles to the same	iiij

The whuch Ship with all stuff tacle & apparell ordynaunce artillarie and abillamentes of warre apperteynyng to the same as aforesaid upon thende of this Accompte Remaynyng by the Kynges his myghty & dradde commaundement was delyuered to James ffynch & other merchauntes for a viage to be made into the levaunt the last day of January the xij<sup>th</sup> yere of his most noble Reygne as by the Indenture afore specified more playnely apperith Of the Whuch Ship with all the Stuff takell & other premises the seid James ffynch & other merchaunts as aforesaid ar to answer accordyng to the Tenor of the seid Indenture &c

#### The Kynges ship called the Regent

Here ensue the paymentes made by the seyd Robert Brygandyne Aswell of the costes of kepyng the Kynges Riall Shipp called the Regent as of provision of Stuff Takell & Apparell Reparacion & Ryggyng of the same at diuerse & soundrie tymes within the tyme of this Acompte As here-

after ensueth That is to say

Wages of maryners. ffyrst the seyd Robert Brygandyne hath payed for the wages of xvij mariners contynually awatyng & attendyng Abought the Kepyng of the seid Ship ffrome the fyrst day of May the xth yere of the Reigne of owre soveraigne lord Kyng Henry the vijth whuch day the seyd Robert Brygandyn At Portesmouth Receyued the seid ship vnto the xxvjth day of Juyn next ensuyng by the space of ij monethes That is to sey to Harvy Haward maister at iijs iiijd by the weke—xxvjs viijd John Easton purser & John Tego boteswayn ych of theym at ijs by the weke—xxxijs John Robyns

Steward at xviij<sup>d</sup> by the weke—xij<sup>s</sup> Cornelys Gonner at vij<sup>s</sup> vj<sup>d</sup> by the monethe—xv<sup>s</sup> John Tipsheff at xx<sup>d</sup> by the weke—xiij<sup>s</sup> iiij<sup>d</sup> John Ewstas & Thomas Hoker ych of theym at xv<sup>d</sup> by the weke—xx<sup>s</sup> viij othes maryners & a page ych of the maryners at xij<sup>d</sup>—lxiiij<sup>s</sup> & the page at vj<sup>d</sup> by the weke iiij<sup>s</sup>—lxviij<sup>s</sup> in all amountyng to . ix<sup>li</sup> vij<sup>s</sup>

Vitayle. Also payed for the boorde & vitayle of the seid xvij personnes by the seid ij monethes ych of theym takyng xij<sup>d</sup> ob by the weke Amountyng to . . . . . . . . . . vij<sup>li</sup> xx<sup>d</sup>

Yet Wages of maryners. Also payed in likewyse for the wages of xvij maryners as aforesayd awaytyng & attendyng in kepyng the seid Shippe frome the xxvj<sup>th</sup> day of Juyn the seid x<sup>th</sup> yere vnto the xxiiij<sup>ti</sup> day of July next ensuyng by the space of A monethe That is to say to Harvy Hayward maister xiij<sup>s</sup> iiij<sup>d</sup> John Easton purser viij<sup>s</sup> Thomas Tryppe Boteswayn viij<sup>s</sup> John Robyns Steward vj<sup>s</sup> & Cornelys Gonner vij<sup>s</sup> vj<sup>d</sup> After the Rate of their Wages aforesayd—xlij<sup>s</sup> x<sup>d</sup> To John Ewstas & Thomas Hoker ych of theym at xv<sup>d</sup> by the weke—x<sup>s</sup> And to ix other maryners & the page ych of ther maryners at xij<sup>d</sup>—xxxvij<sup>s</sup> and the page at vj<sup>d</sup> by the weke—ij<sup>s</sup>—xxxviij<sup>s</sup> in all amountyng to iiij<sup>li</sup> x<sup>s</sup> x<sup>d</sup>

Vitayle. Also payed for the Bowrde & Vitayle of the seyd xvij personnes ych of theym at xij<sup>d</sup> ob by the weke for the seid moneth amountyng to

Yet Wages of maryners. Also payed in lykewyse for the wages of xvij maryners awaytyng & attendyng in kepyng of the seyd Ship ffrome the xxiiij<sup>ti</sup> day of July the x<sup>th</sup> yere aforesaid vnto the xj<sup>th</sup> day of Decembre in the xj<sup>th</sup> yere <sup>1</sup> of oure Soueraigne lord Kyng Henry the vij<sup>th</sup> by the space of v monethes That is to say To the maister lxvj<sup>s</sup> viij<sup>d</sup> the purser xls the Boteswayne xls Steward xxxs & the Gonner xxxvijs vjd After the Rate of their wages aforesaid—xli xiiijs ijd To John Ewestas at xvd by the weke—xxvs And to x other maryners & a page ych of the maryners at xijd—xli & the page at vjd by the weke xs—xli xs in all amountyng to

xxijli ixs ijd

Vitayle. Also payed in lykewyse for the Bourde & vitayle of the seyd xvij personnes ych of theym at xij<sup>d</sup> ob by the weke for the seyd v monethes amountyng vnto . . xvij<sup>li</sup> xiiij<sup>s</sup> ij<sup>d</sup>

Vitayle. Also payed for the Bourde & Vitayle of the seyd xvj personnes by the sayd x wekes ych of theym takyng xij<sup>d</sup> ob by the weke whuch amounteth to . . . . . . . . . viij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>

Yet Wages of maryners. Also payed in lykewyse for the wages of xij maryners kepyng the seyd Shipp frome the seyd xix<sup>th</sup> day of ffebruary the seyd xj<sup>th</sup> yere vnto the viij<sup>th</sup> day of Apryll next ensuyng By the space of vij wekes That is to say to the Mayster xxiij<sup>s</sup> iiij<sup>d</sup> the purser xj<sup>s</sup> viij<sup>d</sup> & the Boteswayne xj<sup>s</sup> viij<sup>d</sup> After the rate of their wages

aforesayd.—xlvj<sup>s</sup> viij<sup>d</sup> John Robyns Steward viij<sup>s</sup> ix<sup>d</sup> John Barley Keper of the porte viij<sup>s</sup> ix<sup>d</sup> & ij other maryners ych of theym at xv<sup>d</sup> by the weke—xvij<sup>s</sup> vj<sup>d</sup>—xxxv<sup>s</sup> & to v other maryners ych of theym at xij<sup>d</sup> by the weke—xxxv<sup>s</sup> in all amountyng to

Vitayle. Also payed in lykewyse for the Bourde & vitayle of the sayd xij personnes euery man takyng xij<sup>d</sup> ob by the weke for the seyd vij wekes amountyng to . . . . . . . . . . . . iiij<sup>li</sup> vij<sup>s</sup> vj<sup>d</sup>

Yet wages of maryners. Also the seyd Robert Brygandyne hath payed in likewyse for the wages of viij personnes kepyng the said Ship ffrome the viijth day of Apryll the xjth yere aforesayd vnto the viijth day of July next ensuyng By the space of xiij wekes That is to say To the Maister xliijs iiijd the purser xxjs viijd and the Boteswayne xxjs viijd After the rate of their wages aforesayd iiijli vjs viijd John Robyns Steward & William Barley ych of theym At xvd by the weke—xxxijs vjd And to iij other maryners ych of theym at xijd by the weke—xxxixs in all amountyng to vijli xviijs ijd

Vitayle. Also payed in lykewyse for the Bowrde & Vitayle of the seid viij personnes euery man after the Rate of xij<sup>d</sup> ob by the weke for the seyd xiij wekes amountyng to . . . cviij<sup>s</sup> iiij<sup>d</sup>

Yet wages of maryners. Also the seyd Robert Brygandyne hath payed in likewyse for the wages of viij persons kepyng the Ship frome the seid viij<sup>th</sup> day of July the seid xj<sup>th</sup> yere vnto the xxv<sup>th</sup> day of Novembre the xij<sup>th</sup> yere of our soueraign lorde Kyng Henry the vij<sup>th</sup> By the space of v monethes That is to say to Harvy Hayward Maister at iij<sup>s</sup> iiij<sup>d</sup> by the weke—lxvj<sup>s</sup> viij<sup>d</sup> John Easton purser At xx<sup>d</sup> by the weke—xxxiiij<sup>s</sup> iiij<sup>d</sup> Thomas Stripp & Richard Hayes ych of theym at xvj<sup>d</sup> by

the weke—liij<sup>s</sup> iiij<sup>d</sup> And iiij other maryners ych of theym at xij<sup>d</sup> by the weke—iiij<sup>li</sup> in all amountyng to xj<sup>li</sup> xiij<sup>s</sup> iiij<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid viij personnes for the seyd v monethes ych of theym takyng xij<sup>d</sup> ob by the weke amountyng to . . . . viij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>

Yet wages of maryners. Also the seyd Robert Brygandyne hath payed in lykewise for the wages of xij maryners kepyng of the seyd Ship frome the xxv<sup>th</sup> day of Novembre aforeseid the seyd xij<sup>th</sup> yere vnto the iij<sup>di</sup> day of Marche next ensuyng <sup>1</sup> By the space of xiiij wekes That is to say To the maister xlvj<sup>s</sup> xiij<sup>d</sup> & the purser xxiij<sup>s</sup> iiij<sup>d</sup> after the Rate of their wages aforespecified—lxx<sup>s</sup> To iiij other maryners ych of theym at xvj<sup>d</sup> by the weke—lxxiiij<sup>s</sup> viij<sup>d</sup> & to vj other maryners ych of theym at xij<sup>d</sup> by the weke—iiij<sup>li</sup> iiij<sup>s</sup> in all amountyng to xi<sup>li</sup> viiij<sup>s</sup> viiij<sup>d</sup>

Vitayle. Also payed for the Bourde & Vitayle of the seid xij personnes euery man takyng xij<sup>d</sup> ob by the weke for the seid xiiij wekes amountyng to viij<sup>li</sup> xv<sup>s</sup>

Vitayle. Also payed in lykewyse for the Bowrde & Vitayle of the seyd xx personnes euery

man takyng xij<sup>d</sup> ob by the weke for the seyd moneth amountyng to . . . . . iiij<sup>li</sup> iij<sup>s</sup> iiij<sup>d</sup>

Yet wages of maryners. Also the seid Robert Brygandyn hath payed for the wages of xxvij maryners kepyng of the seid ship frome the last day of marche the xij<sup>th</sup> yere aforesaid Vnto the xiiij<sup>th</sup> day of the moneth of Aprill next ensuyng By the space of ij wekes That is to say to the Maister vj<sup>s</sup> viij<sup>d</sup> & purser iij<sup>s</sup> iiij<sup>d</sup> After the Rate of theyr Wages aforesayd—x<sup>s</sup> To iiij other maryners ych of theym at xvj<sup>d</sup> by the weke—x<sup>s</sup> viij<sup>d</sup> And to xxj<sup>ti</sup> other maryners ych of theym at xij<sup>d</sup> by the weke—xlij<sup>s</sup> amountyng in all to . . . . lxij<sup>s</sup> viij<sup>d</sup>

Vitayle. Also payed in lykewise for the Bourde & Vitayle of the seyd xxvij personnes ych of theym at xij<sup>d</sup> ob by the week for the seid ij wekes amountyng to . . . . . . . . lvj<sup>s</sup> iij<sup>d</sup>

Yet wages of maryners. Also the seid Robert Brygandyne hath payed in lykewise for the wages of xxx<sup>ti</sup> personnes dayle awaytyng in kepyng of the seid Ship frome the xiiijth day of Apryll the seid xij<sup>th</sup> yere of our soueraigne lorde Kynge Henry the vij<sup>th</sup> vnto the xiiij<sup>th</sup> day of May next ensuyng By the space of iiij wekes & ij dayes whuch day the seid Ship was delyuered to my lorde Broke Capteyne of the Kynges noble Armey by water sent into Scoteland for the subduyng of his Rebelles the Scottes That is to say to John Cappe Maister At iijs iiijd by the weke—xiiijs vd Dauy Abouer purser vijs ijd ob & John Malet Boteswayne vijs ijd ob ych of theym at xxd by the weke-xiiijs vd To iiij other maryners yeh of theym at xvjd by the weke—xxiijs vd And to xxiij other maryners ych of theym at xij<sup>d</sup> by the weke—iiij<sup>li</sup> xix<sup>s</sup> viij<sup>d</sup> amountyng in all to vijli xjs vijd

Vitayle. Also payed in lykewyse for the Bourde & Vitayle for the seid xxx<sup>ti</sup> personnes for

the seyd iiij wekes & ij dayes That is to say the ffyrst weke for brede viijs; di pipe flessh xvijs vjd; halff a quarteron ffysshe¹ vs; j pipe di bere xs; cc wode xijd & iiij lb candell vd—xljs xjd; the second weke for brede xs; ij pipes di bere xvjs viijd; j pipe fflessh xxxvs; xxjti ffysshes vijs vjd; ccc wood xviijd & iiij lb candell vd—lxxjs jd; The iijde weke for brede xijs; iij pipes bere xxs; halff a pipe flesshe xvijs vjd; c saltefysshe xxs; ccc wode xviijd and iiij lb candell vd—lxxjs vd; The iiijth weke for brede xvjs; iiij pipes bere xxvjs viijd; j pipe flesshe xxxvs; j quarteron saltefysshe xs; cccc wode ijs & iiij lb candell vd—iiijli xs jd; The ij dayes for brede vjs; Bere a pipe viijs viijd; & aboue xij salteffysshes iiijs vjd; Beiff & Motton xs; cc wood xijd & ij lb candell ijd ob—xxxs iiijd ob in all amountyng to. xvli iiijs xd ob

Somme of the Costes & expences of kepyng the Regent Afore herr Viage into Scoteland aforesayd

ciiijvli iijs iiijd ob

### Prouision of Stuff Reparacion & Ryggyng of the Regent.

<sup>&</sup>lt;sup>1</sup> Half a quarter of a hundred of dried and salted cod or ling; but the number in the hundred seems to have varied considerably and depended on the particular fish purchased, or local customs.

<sup>2</sup> 1495.

Also payed in lykewyse to Adryan Lokyer of Hampton the fyrst day of Octobre the xj<sup>th</sup> yere <sup>1</sup> of our soueraigne lorde Kyng Henry the vij<sup>th</sup> for vj barelles of Tarre price the barell iiij<sup>s</sup> viij<sup>d</sup>—xxviij<sup>s</sup> And for ffreight of the same frome Hampton to Portesmouth that is to say for every barell ij<sup>d</sup>—xij<sup>d</sup> So of hym bought & as aforesaid spent within the tyme of this Acompte

Also payed in lykewyse to Phyllip Lokyer and Rowley Berebruer of Hampton for xij barelles pytche price the barell v<sup>s</sup>—lx<sup>s</sup> and for ij barrelles Tarre price the barell iiij<sup>s</sup> viij<sup>d</sup>—ix<sup>s</sup> iiij<sup>d</sup> So of theym bought and in lykewise vpon reparacion of the seid

Ship spent within the tyme of this Acompte

Also payed in lykewise to George Hunte Grocer of London for a last di pytche price the barell iiijs vjd occupyed abought pytchyng the Regent vnder watyr—iiijli xijd And for v last Tarre occupied abought tarryng of the Newe cables & other takelyng belongyng to the Regent price of euery barell iiijs ijd—xijli xs So of hym bought & spent within the tyme of this Acompte ... xvjli xjs

Talowe. Also payed to John Englysshe of Portesmouth the iiij<sup>th</sup> day of Marche the xij<sup>th 3</sup> yere of our soueraigne lorde Kynge Henry the vij<sup>th</sup> for a Micc weight Talowe occupied abought talowying of the seid ship and mengeled with pytche for the same price of euery c weight Talowghe viij<sup>s</sup> So of hym bought & as aforesayd spent within the tyme of this Acompte

Oyle. Also payed for Oyle bought & by the Calkers uppon Reparacion of the seyd ship spent within the tyme of this Acompte . . . ij ij ij a

One last and a half of pitch, *i.e.* 18 barrels. The last of gunpowder contained 24 barrels.

Shepe Skynnes. Also payed in lykewise to John Englysshe of Portesmouth & other for iij dossen di Shepe Skynnys price the dossen iij<sup>s</sup> So of theym bought spent and employed abought the makyng of mappes for laying oon of Pytche Tarre & Rosyn & Talowe oon the seid ship within the tyme of this Acompte.

Tymbre. Also payed to Henry Palmer of Portesmouth for certeyn tymbre of hym bought at dyuers tymes A parte therof sawed into plankes & otherwise occupied employed & spent Apon Reparacion & Ryggyng of the seyd ship within the time of this Acompte . . . . . xlj<sup>s</sup> xj<sup>d</sup> ffyrren <sup>1</sup> plankes. Also payed to Adryan

Sawborde. Also payed to William Adeane of ffarham for vij<sup>ml</sup> fote of Sawborde price the c—ij<sup>s</sup>

<sup>&</sup>lt;sup>1</sup> Fir. <sup>2</sup> Wainscoting.

So of hym bought & abought dyuers necessaries Reparacion & Ryggyng of the seid Ship occupied & spent within the tyme of this Acompte . vijii

Okcome. Also the seid Robert Brygandyn hath payed for M weght Occome price the c—iijs So by hym bought occupyed employed & spent abought calkyng of the seid Ship within borde That is to sey the forecastell the somercastell The Dekke vppon the same And the powpe abaft at dyuers tymes within the tyme of this Acompte

Fflaxe. Also the seyd Robert Brygandyn hath payed for Dccc weight flaxe price the c—viijs iiijd So by hym bought occupyed & spent apon calkyng of the seid Shipp aboue water withoute borde within the tyme of this Acompte . . . lxvjs viijd

Also payed to George Hunte of London Grocer for cccc weight flaxe price the c—viij<sup>s</sup> So of hym bought occupyed & spent apon calkyng of the seid ship vnder the watyr within the tyme of this Acompte

Yron. Also the seyd Robert Brygandyn hath payed for MDcc weight yron by hym bought & at soundrie tymes wrought & made into cxl grete boltes of yron And in the seyd Ship fastyned occupied & employed within the tyme of this Acompte. lxviij<sup>s</sup>

Also payed to John Stoddeham of Portesmouth for ij Tonne of yron price the Tonne iiij So of hym bought & spent about makyng of boltes & clampes of yron for the forecastell Somercastell & pope of the seid ship and yron worke for the Rother

<sup>&</sup>lt;sup>1</sup> Firewood, cut wood; French, taillé.

& of dyuers Miches lxxv boltes lxxv & forelokkes lxxv for Gonnes with many other necessaries nedefull to be occupyed for the Behoff & Ryggyng of the seid Shipp & to the same fastyned annexed & employed within the tyme of this Acompte viij<sup>li</sup>

Also payed to John Moulton fermor of Hayllyng in Hampshyre for a Tonne yron price vith cariage of the same to Portesmouth xviij<sup>d</sup>—iiij<sup>li</sup> xviij<sup>d</sup> & to Nycholas Wysdom of Portesmouth for a pipe <sup>1</sup> Tyghte yron price xl<sup>s</sup> & to Thomas Wake for a hoggeshed Tyghte yron price—xx<sup>s</sup> So of theym bought & occupyed abought Shutyng <sup>2</sup> of certeyn ankers that ley broken at Portesmouth apperteynyng to the seid Ship vithin the tyme of this Acompte

Smythes Coles. Also payed for a chalder di Smythie Coles by hym bought & abought makyng of the seid boltes and other necessaries occupied & spent at soundrie tymes within the tyme of this Acompte price in grete with the Costes of cariage of the same Coles frome Hampton to Portesmouth &c xiiijs vjd

Spykes & Carvell Nayles. Also the seid Robert Brygandyn hath payed to Robert Smythe of Portesmouth and <sup>3</sup> Stacey smyth of Southampton for cccc spykes and carvell nayles price the c—vij<sup>s</sup> so of theym bought occupyed &

<sup>&</sup>lt;sup>1</sup> Half a ton. <sup>2</sup> Welding. <sup>3</sup> Blank in MS.

Nayles of dyverse sortes. Also the seyd Robert Brygandyn hath payed To dyuerse & soundrie personnes for Nayles of diverse sortes of theym bought as hereafter ensueth That is to say ffyrst to Robert Smyth of Portesmouth & other for vij<sup>ml</sup> nayle price the c—x<sup>d</sup>—lviij<sup>s</sup> iiij<sup>d</sup> Also to William Piers of Cossham Smyth & other for viijml nayle price the c-viijd-liijs iiijd Also to John Arnald & Nicholas Bounde Smythes of ffarham & Thomas Balsheff of Kyngeston for xjml di 1 nayle price the c—vj<sup>d</sup>—lvij<sup>s</sup> vj<sup>d</sup> & for xvj<sup>ml</sup> nayle price the M<sup>l</sup>—iij<sup>s</sup> iiij<sup>d</sup>—liij<sup>s</sup> iiij<sup>d</sup> & to Robert a Chambre of portesmouth Smyth & John Sheppard of the same Shomaker for iiijml Dccc skoppere nayle 2 price the Ml—ijs vjd—xijs Šo of theym bought & spent abought the Reparacion Ryggyng & amendyng of the seid Ship at soundrie tymes within the tyme of this Acompte . xjli xiiijs vid

Oxe ledder. Also payed to John Shepard Shoomaker of portesmouth for halff an Oxe hyde all Redie coryed & Tanned occupyed & spent abought making of hoses for the pompes of the seid ship within the tyme of this Acompte . iiis

Costes of the Remoovyng & Vnmoryng ye said Ship. Also the seyd Robert Brygandyn hath payed for a Reward gyven to c men besyde the maryners of the seid ship As well for theyr mete & drynk as wages laboryng & attendyng about the remewyng of the Regent frome the Rode by fore Elston down 3 to Cokoldes Cryke 4 & con-

<sup>&</sup>lt;sup>1</sup> 11,500.

<sup>&</sup>lt;sup>2</sup> 'Little short nails with broad heads' (*Nomenclator Navalis*).

<sup>3</sup> Opposite the village of Elson, one mile from Grosport (cf.

p. 252).

4 Probably part, or a branch, of the old mill dam, which ran near the present Spring and Fountain streets.

veying of her agayn to the foresaid Rode before Elston And moryng of her theyr with her chaynes agayn so bysied & occupyed frome the viij<sup>th</sup> day of the moneth of August the xj<sup>th</sup> yere <sup>1</sup> of oure soueraigne lorde the Kyng to the xiiij<sup>th</sup> day of the same moneth by the space of vij dayes of Reward in grete . iiij<sup>th</sup>

Costes of makyng ij ovennes & payvyng the Kychyn of the Regent aforesayd. the seyd Robert Brygandyn hath paied for certeyn prouisions & other costes & charges by hym hade made prouided & susteyned abought makyng of ij overmes & payvyng the Kychyn in the seyd Ship That is to sey ffyrst to William Sokeitt for cariage of vj<sup>ml</sup> di Breke frome owte of the Brekhill of our soveraigne lord the Kyng at Portesmouth vnto the dokke ther payng for euery M¹ cariage iiijd—ijs ijd To the same for caryage of xvj lode for every lode ijd—ijs viijd To Alice Hardy wydue for vjml payvyng stone price of euery c xviijd—ixs And for cariage of the same iijd—ixs iijd Also for a loode of lyme 2 from Havant price vith cariage of the same—vjs xd John Keyte for di loode lyme & di loode tyle with costes of cariage of the same frome Petesfeld-viijs vid Also for iii quarterons salte layed in the flores of the seyd ovyns ffornes & kychyn At iijs the quarteron-xijs Also payed aswell for the bourdyng & vitayle of a mason & hys man ych of theym at xijd ob by the weke ijs jd for a weke begynnyng the xxixth day of Aprill the xijth yere of our soueraigne lorde Kyng Henry the vijth & endyng the vjth day of May next ensuyng As for the wages of the seid mason at vd by day xxd & his man ijd by day-viijd laboryng by the space of iiij dayes within the seyd weke—iiij<sup>s</sup> v<sup>d</sup> Also payed as well for the bourde & vitayle of viii masons laboryng by the hole weke next following ych of theym taking by the weke xijd ob

<sup>&</sup>lt;sup>1</sup> 1496. <sup>2</sup> Sixty-four bushels. <sup>3</sup> 1497

for hys vitayle as for the wages of the seyd viij personnes oon of theym takyng v<sup>d</sup> by the day for vj dayes within the same weke an other takyng xxij<sup>d</sup> for his wekes wages ij other ych of theym takyng xviij<sup>d</sup> for theyr wekes wages—iij<sup>s</sup> & iiij other ych of theym at xij<sup>d</sup> for hys wekes wages—iiij<sup>s</sup> in all for the seid wekes wages & vitayle—xix<sup>s</sup> viij<sup>d</sup> Amountyng in all for the seid provisions wages & vitayle as aforesayd to

Wages of Shipwryghtes & Calkers. Also the seid Robert Brygandyne hath payed for the wages of ix shipwryghtes & calkers laboryng & workyng abought the Reparacion Reparalyng and Ryggyng of the seid Ship frome the xxiij<sup>th</sup> day of Octobre the xij<sup>th</sup> yere <sup>1</sup> of the Reigne of our soveraigne lorde Kyng Henry the vij<sup>th</sup> vnto the last day of Decembre next ensuyng by the space of x wekes within which tyme the seyd ix personnes labored by the space of xlviij dayes vij of theym takyng vj<sup>d</sup> by the day apece—viij<sup>li</sup> viij<sup>s</sup> And the other ij takyng iiij<sup>d</sup> aman by the day—xxxij<sup>s</sup> Amountyng in all for the seyd xlviij dayes within the tyme of the seid x wekes aforesayd to . . . x<sup>li</sup>

Vitayle. Also payed for the Bourde & Vitayle of the foresayd ix personnes ych of theym takyng xij<sup>d</sup> ob by the weke amountyng in all for the seid x wekes within the tyme of this Acompte to . iiij<sup>li</sup> xiij<sup>s</sup> ix<sup>d</sup>

Yet wages of Shipwryghtes & calkers. Also payed in lykewise for the wages of xij shipwryghtes & calkers laboryng & workyng vppon Reparalyng Ryggyng & lyke Reparacion of the seid Ship frome the last day of Decembre the xij<sup>th</sup> yere <sup>2</sup> aforesaid vnto the iiij<sup>th</sup> day of ffebruarye next ensuyng the seyd xij<sup>th</sup> yere <sup>3</sup> by the space of v wekes within whuch tyme the seid xij personnes labored by the space of xxviij dayes x of theym takyng vj<sup>d</sup>

<sup>&</sup>lt;sup>1</sup> 1496. <sup>2</sup> *Ibid*. <sup>3</sup> 1497.

a man by the day vij<sup>li</sup> & ij other takyng iiij<sup>d</sup> a man by the day—xviij<sup>s</sup> viij<sup>d</sup> amountyng in all for the seid xxviij dayes within the tyme of v wekes aforesayd within the tyme of this Acompte to vij<sup>li</sup> xviij<sup>s</sup> viij<sup>d</sup>

Yet wages of shipwryghtes & calkers. Also payed in lykewyse for the wages of xxix shipwryghtes & calkers laboryng & workyng apon Reparacion Ryggyng & Reparalyng of the seid ship frome the iiijth day of ffebruary in the xijth yere aforesayd vnto the xjth day of marche nexte ensuyng by the space of v wekes within whuch tyme the seid xxix personnes labored by the space of xxixth dayes oon of theym takyng viijdh by the day xixth iiijdh xvj of theym takyng viidh by the day xixth xijsh And the xij other takyng iiijdh a man by the day —cxvjsh amountyng in all for the seid xxix days to xviijlih vijsh iiijdh

Vitayle. Also payed in lykewyse for the Bowrde & Vitayle of the seid xxix personnes ych of them takyng xij<sup>d</sup> ob by the weke amountyng in all for the seyd v wekes within the tyme of this Acompte to . . . . . . . . . vij<sup>li</sup> xj<sup>s</sup> ob

Yet wages of shipwryghtes & calkers. Also payed in lykewyse for the wages of xxviij shipwryghtes & calkers laboryng & workyng oon the seid ship frome the xj<sup>th</sup> day of Marche the seid xij<sup>th</sup> yere <sup>1</sup> vnto the xviij<sup>th</sup> day of the same moneth next ensuyng by the space of a weke within whuch tyme the seyd xxviij personnes labored by the space of vj dayes oon of theym takyng viij<sup>d</sup> by the day—iiij<sup>s</sup> xv of theym takyng vj<sup>d</sup> apece by the day—xlv<sup>s</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitaile of the seid xxviij personnes ych of theym at xij<sup>d</sup> ob as aforesayd amountyng for the seyd weke within the tyme of this Acompte to

Yet wages of Shipwryghtes & calkers. Also payed in lykewyse for the wages of xxxij<sup>ti</sup> shipwrightes & calkers laboryng & workyng abought Reparacion of the seid Ship frome the seid xviij<sup>th</sup> day of marche xij<sup>th</sup> yere aforesayd vnto the xv<sup>th</sup> day of Aprill next ensuyng by the space of A moneth within whuch tyme the seid xxxij<sup>ti</sup> personnes labored & wrought by the space of xix dayes di oon of theym takyng viij<sup>d</sup> by the day—xiij<sup>s</sup> xvij of theym takyng vj<sup>d</sup> a man by the day—viij<sup>li</sup> v<sup>s</sup> ix<sup>d</sup> And xiiij other ych of theym takyng iiij<sup>d</sup> by the day—iv<sup>li</sup> xi<sup>s</sup> amountyng in all for the seyd xix dayes to xiij<sup>li</sup> ix<sup>s</sup> ix<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid xxxij<sup>ii</sup> personnes ych of theym at xij<sup>d</sup> ob by the weke Amountyng in all for the seid moneth within the tyme of this Acompte

Yet wages of shipwrightes & calkers. Also payed for lyke wages of xxxj shypwryghtes & calkers in lyke forme laboryng & workyng on the seid Ship frome the seid xv<sup>th</sup> day of Aprill the seid xij<sup>th</sup> yere <sup>1</sup> vnto the xxj<sup>th</sup> day of May nexte ensuyng by the space of v wekes within whuch tyme the sayd xxxj personnes wrought by the space of xxvij<sup>ti</sup> dayes oon of theym at viij<sup>d</sup> by the day by the space of xj dayes—vij<sup>s</sup> iiij<sup>d</sup> & an other in hys stede at vj<sup>d</sup> ob by the day by the space of theym at vj<sup>d</sup> by the day by the space of other ych of theym at vj<sup>d</sup> by the day by the space of

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid xxxj personnes ych of theym takyng xij<sup>d</sup> ob by the weke whuch amounteth in all for the seid v wekes within the tyme of this Acompte to . . . . . . viij<sup>li</sup> xvij<sup>d</sup> ob

Wages of Laborers. Also payed for the wages of xviij shipmen as laborers laboryng workyng awatyng & attendyng aswell abought skowryng & clensyng of our soveraigne lorde the Kynges dokke at Portesmouth for Receyving of the seid ship as abought weyng the takle And clensyng the same ship withowte Bourde vnder water & within borde And changyng of the Balest of the same As of Settyng of Shores that were abought the seid Ship at euery tyde by day & nyght And abought other besynes duryng the season that the seid ship lay in the Dokke aforesaid That is to say from the iiijth day of marche in the xijth yere of our Soueraigne lorde Kyng Henry the vijth vnto the xxiijth day of Aprill theyn next ensuyng by the space of vij wekes within whuch tyme the seid xviij personnes labored & wrought by the space of xxxiiii dayes di-xli vijs and xvij of the seid personnes by the space of iii dayes ych of theym takyng iiijd by the day-xvijs amountyng in all for the seid seuerall tymes within the tyme aforesaid to

**Vitayle.** Also payed in lykewise for the Bourde & vitayle aswell of the seid xviij personnes by the space of vj wekes cxij<sup>s</sup> vj<sup>d</sup> as of the seid xvij

personnes by the space of a weke xvij<sup>s</sup> viij<sup>d</sup> ob ych of theym takyng xij<sup>d</sup> ob by the weke amountyng in all for the seid vij wekes within the tyme of this Acompte to . . . . . . . . . . . vj<sup>li</sup> x<sup>s</sup> ij<sup>d</sup> ob

Wages of Sawyers. Also payed By the seid Robert Brygandyn for the wages of ij Sawyers sawyng of certeyn poppeler tymbre for makyng of ce pavysses for the seid Ship laboryng & workyng abought the same frome the xxj<sup>ti</sup> day of Januarie the seid xij<sup>th</sup> yere <sup>1</sup> vnto the v<sup>th</sup> day of ffebruarye next ensuyng by the space of ij wekes within which tyme the seid ij Sawyers labored by the space of xj dayes euery of them takyng iiij<sup>d</sup> by the day Amountyng in all to . . . . . . . . . . . . . . . . . vij<sup>s</sup> iiij<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & vitayle of the seid ij sawyers etheyr of theym takyng xij<sup>d</sup> ob by the weke Amountyng in all for the seid ij wekes within the tyme of this Acompte to the somme of . . . . . . . . . iiii<sup>s</sup> ii<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid ij personnes ych of theym takyng xij<sup>d</sup> ob by the weke Amountyng in all

<sup>&</sup>lt;sup>2</sup> 'An upright piece of timber in a partition; a square panel' (*Halliwell*).

for the seid ix wekes within the tyme of this Acompte to . . . . . . . . . . . xviij<sup>s</sup> ix<sup>d</sup>

Wages of Smythes. Also the seid Robert Brygandyn hath payed to Thomas Lawles Maister Smyth & iij other undre hyme for theyr wages laboryng & workyng in the Kynges forge at the dokke in Portesmouth Abought the forgyng & makyng of diuerse Necessaries for the Reparacion & Ryggyng of the seid Ship frome the xxj<sup>ti</sup> day of Januarye the xij<sup>th</sup> yere of our Soveraigne lorde Kyng Henry the vij<sup>th</sup> vnto the v<sup>th</sup> day of ffebruarie next ensuyng by the space of ij wekes within whuch tyme the seid Maister Smyth labored by the space of xj dayes takyng vj<sup>d</sup> by the day—v<sup>s</sup> vj<sup>d</sup> & the seid other iij smythes takyng xv<sup>d</sup> by the weke for the seid ij wekes—vij<sup>s</sup> vj<sup>d</sup> amountyng in all to . xiij<sup>s</sup>

Vitayle. Also payed in likewyse for the Bourde & Vitayle of the seid iiij personnes yeh of theym takyng xij<sup>d</sup> ob by the weke amountyng for the seid ij wekes within the tyme of this Acompte to

viij<sup>s</sup> iiij<sup>d</sup>

Yet Wages of Smythes. Also payed lykewyse for the wages of Thomas Lawles Maister Śmyth Richard Kyngsnagh & John Palmer workyng vndre hyme whuch labored & wrought in the forge at the Kynges seid dokke at Portesmouth Abought forgyng and makyng of boltes & clampes of yron for the forecastell Somercastell & pouppe And yron work for the Rother of the seid Ship miches boltes & forelokes for Gonnes with other many Necessaries belongyng & behoffull to the seid Ship frome the xviii day of Marche the seid xijth yere of our soveraigne lorde Kyng Henry the vijth vnto the xxiiijti day of May next ensuyng by the space of ix wekes & iii dayes within whuch tyme the seid iii personnes wrought & labored in maner & forme following That is to say the seid Thomas Lawles

by the space of xlviij<sup>ti</sup> dayes takyng by the day vj<sup>d</sup>—xxiiij<sup>s</sup> And the seid Richard Kyngsnagh & John Palmer by the space of ix wekes & iij dayes, the seid Richard Kyngsnagh takyng xv<sup>d</sup> by the weke—xj<sup>s</sup> viij<sup>d</sup> & the seid John Palmer xij<sup>d</sup> by the weke—ix<sup>s</sup> iiij<sup>d</sup> amountyng in all after the severall Rates within the tyme aforesaid to . . . . xlv<sup>s</sup>

Yet Wages of Smythes & Reparalyng the Smythey bellowes. Also payed to John White of Portesmouth Smyth & his compayny laboryng & workyng abought shuttyng of the Ankers belongyng vnto the seid ship by couvenaunt made in grete xiiijli iiijd Also for iiij hydes tanned for Reparalyng & Amendyng of ij payer of bellowes in the forge at Portesmouth for the seid worke—xjs and corying of the same—ivs And for workmanship in coueryng & settyng the Newe ledders vnto the seid Bellowes—vjs viijd—xxjs viijd Amountyng in all to

Costes of payntyng the Regent. Also the seid Robert Brygandyn hath payed to Robert Dewke payntour & iiij other vnder hym aswell for theyr wages & vitayles laboryng and workyng abought the payntyng of the seid ship frome the xij<sup>th</sup> day of marche the seid xij<sup>th</sup> yere of our soueraigne lorde Kyng Henry the vij<sup>th</sup> vnto the xv<sup>th</sup> day of May next ensuyng by the space of ix wekes as for diuerse colours & other Stuff occupied employed & spent abought the same ovyr & besyde the Bourde & Vitayle of the seid payntours to be borne & susteyned at the Kynges coste & charge as here after ensuyth by conuenaunt made in grete xiij<sup>li</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid v personnes euerych of theym takyng xij<sup>d</sup> ob by the weke whuche amounteth in all for the seid ix wekes within the tyme of this Acompte to . . . xlvj<sup>s</sup> x<sup>d</sup> ob

#### Costes and Expences of moryng & vnmoryng of the Regent.

Also payed aswell for the expence of vitayle as for a Rewarde gevyn to cl men besyde the company belongyng to the seid ship laboryng awaytyng and attendyng abought the havyng in of the seid ship into the dokke so occupied by the space of iij dayes within the tyme of this Acompte . . . iiijli iijs ijd

Also payed in lykewyse as well for the expence of vitayle as for a Reward gyven to c men besyde the company belongyng to the seid ship laboryng awaytyng & attendyng abought the havyng of the seid ship owte of the dokke & moryng the same in the Rode betwyxt the Twone & the Dokke So occupied the xv<sup>th</sup> & xvj<sup>th</sup> day of Aprill the seid xij<sup>th</sup> yere within the tyme of this Acompte . xliij iiij<sup>d</sup>

## Weyng of the chaynes & other takle that the seid ship was mored & Rode by in Portesmouth havyn.

Also the seid Robert Brygandyn hath payed for certeyn costes & expences in weyng of grete yron chaynes with certeyn other takle that the seid Ship was mored & Rode by in Portesmouth haven aftyr the departyng of the seid ship in here viage into Skoteland That is to say for the wages & vitayle of viij men occupied abought the seid bysynes by the space of vi dayes in the moneth of July the xijth yere to our soueraign lorde Kyng Henry the vijth oon of theym at viijd by the day—iiijs iij other ych of theym at vjd by the day—ix8 & iiij other ych of theym at iiijd by the day-viijs-xxjs As for lyke wages & vitayle of xiiij men occupied abought the seid bysynes by the space of v dayes in the same moneth oon of theym at viijd by the day—iijs iiijd iij other euery of theym at vij by the day—vijs vjd vj other ych of theym at vd by the day—xijs vjd & iiij other ych of theym at iiijd by the day—vjs viijd—xxxs amountyng in all to lis

## fforen and petye costes of the Regent in tyme she was in warfare.

Also the seid Robert Brygandyn hath payed to the purser of the seid Ship for certeyn foren costes charges & expenses by hym hade & susteyned for the behouffe of the seid Ship frome herre departyng owte of Portesmouth duryng the season of herre viage in Skotteland And tyll her commyng home ayene That is to say fyrst for cc fote sawborde bought & occupied abought Reparacion of the seyd Ship—iij<sup>5</sup> vj<sup>d</sup> And for cariage of the same by water frome Smalhede to Canerston where a crayer

Receyved yt-viijd Also for a hangyng lokke for the vtter Storhouse Dore in the seid Ship-iijd Also for the hyre of an horse for the purcer frome Rie to Smalehed—iiijd Also bought at Rie ccc nayles at iijd the c-ixd cccc nayles price the c iiijd-xvjd ccc navles price the c vid-xviijd & for xxxj spykes of yron conteynyng in weght xij lb at jd ob the lb—xviijd So by hym bought & spent apon Reparacion of the seid ship Also for the purser costes beyng oon land at Rie ij dayes—xvd Also for ij boltes of yron vith theyr forlokkes & certeyn grete spykes of yron weyng xij lb di-xxijd occupied & spent apon the seid Ship in the Downes Also for an yron Goodg with a bolte of yron belongyng to the same weyng xxxviij lb At jd ob the lb occupied & annexed to the helme of the seyd ship—iiijs ixd Also for horsehyre for the purser frome Dovor to Sandewich whene he went to feche Bordes Spykes nayles & other stuff by my lorde Stewardes commaundement-viijd And for his costes at Sandwich iij dayes—ijs viijd Also for cccc fote sawborde bought at Delle the xxix day of May price the c—ijs ijd—viijs viijd & spent apon Reparacion of the seyd Ship Also for carriage of the same frome Delle to the water syde iiijd & for a bote conveying the same abourde the Regent viijd Also for the pursers costes beyng a day in the Downes vijd Also for cariage of Dc fote Sawborde frome Sandewich vnto Davyes Gates viijd Also for the seid pursers passage from Bambrough vnto holy Iland iiijd and for horsehyre for hym frome holy Iland to Barwike viijd Also for his costes at Barwyke frome the xxjii day of Juyn vnto the xxixii day of the same moneth by the space of vij dayes iiis viiid Also for a Twys of yron bought at Barwyke the xxiijii day of August for the Regentes Bote viijd Also for a quarteron lyme bought at <sup>1</sup> Deal. <sup>2</sup> A small piece.

Bamborough & spent apon reparacion of ovennes & kechyn of the seyd ship xviij<sup>d</sup> And for the seid pursers costes the ix<sup>th</sup> & the x<sup>th</sup> day of Septembre sent to Sandewich by my lorde Stewardes commaundment to by Compasses & Rynnyng glasses for the seid ship xij<sup>d</sup> And for lyke costes of the seid purser by my seid lordes commaundment sent oon land at Rye for to Inquyre for the Clerke of the Shippes &c viij<sup>d</sup> amountyng in all to the Somme

Somme of all maner expences provisions of stuff Reparacion & Ryggyng of the Regent aswell afore her depertyng as during the season she was awarfare in Skotteland as aforesayd

cclxvjli vs vijd ob

### Empcion & prouision of takle & apparell for the Regent.

Mastes. ffyrst the seid Robert Brygandyn hath payed to Adrian Lokyer Berebruer of Southampton for a maste of a spruce tree 1 growen of hym bought for the foremast of the seid ship within the tyme of this Acompte price in grete

Also payed to the said Adryan Lokyer for an other Spruce tre mast whuch was occupied for the makyng of the oon half of the mayne yerde Belongyng to the seid Ship price—viij<sup>li</sup> And to John Dawtre oon of the Custumers of Southampton for an other spruce tre mast in lykewyse occupied abought the makyng of the other half of the seid mayne yerde price vj<sup>li</sup> So of theym bought & as aforesaid occupied within the tyme of this Acompte

Also payed in lykewyse to Brankyn Dowcheman for an other spruce tre mast for the Bowsprete of

Also payed to the seid Adrian Lokyer for an other maste sawed in to peces occupied & spent abought the lyrryng 1 of the mayne mast in the seid ship within the tyme of this Acompte price xls

Also payed to the seid Adrian Lokyer for ij other masts oon of theym price xls whuch is made the Boneaventure mast of the seid Ship And the other price xviijs whuch ys made the Mayne Toppe mast of the seid Ship So of hym bought within the tyme of this Acompte . . . . . . . . . . . . lviijs

Canuas. Also the seyd Robert Brygandyn hath payed to John Beddeford of pole <sup>2</sup> for xxxv boltes of Sleght Canvas price of euery bolte x<sup>s</sup> So of hym bought to the vse & behoff of the seid Ship within the tyme of this Acompte . . xvij<sup>li</sup> x<sup>s</sup>

Also payed in lykewyse for lxvj boltes of Grete myghty canvas price of euery bolt xiij<sup>s</sup> So by hym bought to the vse & behoff of the seid Ship at Sayllesbury fayer within the tyme of this Acompte xlij<sup>li</sup> xviiij<sup>s</sup>

Sayletwyne Marlyne & Raddelyne. Also payed to Rychard Haberdyn of London grocer for c di sayle tvyne price the c—xxxiij<sup>s</sup> iiij<sup>d</sup>—l<sup>s</sup> And for ccc weight Marlyne price the c—x<sup>s</sup>—xxx<sup>s</sup> And for cweight Raddelyne price the c—ix<sup>s</sup>—liv<sup>s</sup> So of hyme bought to the vse & behoff of the seid ship within the tyme of this Acompte . . vj<sup>li</sup> xiiij<sup>s</sup>

Mylleyn Nedylles. Also the seid Robert Brygandyn hath payed to Alice Hardie of Portesmouth for Dc mylleyn 3 nedylles price the c—xijd

<sup>&</sup>lt;sup>1</sup> Etymology obscure, but meaning to fish the mast.

Poole.

<sup>&</sup>lt;sup>3</sup> Milan needles, or possibly from the French *merlin*, in which case they would be marline needles, a recognised sail needle. The price of 'Sayle Nedylles' (p. 297) is the same as that of the Mylleyn needles here.

So of her bought to the vse & behoff of the seid ship within the tyme of this Acompte . . . vi<sup>s</sup>

Cabulles Cabelettes Hawsers Ropes & other Cordage. Also the seid Robert Brygandyn hath payed to George Hunte of London Grocer for viij cables & a warpyng Cabelett of Jeane makyng wherof j weyng Dcc di viij lb; j weyng D j quarteron xij lb; An other weyng Dj quarteron xij lb; j weyng DC di vj lb; j weyng D j quarteron v lb; j weyng cccc iij quarterons xxvij lb; j weyng DC j quarteron ij lb; j weyng Dxviij lb & a cabelett weyng ccc j quarteron xij lb; And xvj hausers of Jeane makyng whereof j weyng cc di xxij lb; j weyng cc iij quarterons; j weyng cc di xvj lbs; j weyng cc j quarteron; j weyng cc di iiij lb; j weyng cc j quarteron; j weyng ccviij lbs; j weyng cc iij lb; j weyng cc lb; j weyng cc di xix lb; ij weyng ccc di xvij lb; ij weyng cccc j quarteron xj lbs; j weyng ccxj lb; An other weyng cvij lb: All whuch cables & hausers conteyne amongest theym in weight viij<sup>ml</sup>plb after vxxxij lbs to the c price of euery c weight xjs iiijd So of hyme bought within the tyme of this acompte xlviij iij iiij iiijd

Also payed to the seid George Hunte aswell for a cabull of Normandye makyng weyng Dx lb an other of the same makyng weyng Dccccxviij lb As for ix hausers of Normandye makyng wherof ij weyng ccciiij lb j weyng c j quarteron xvj lb An other weyng c di An other weyng iij quarterons iiij lb and iiij others weyng ccc lb And for xxvj

<sup>&</sup>lt;sup>1</sup> This is one of the few instances (cf. pp. 74, 264) in which the cwt. is specifically given as 112 lbs. The especial mention of the number of pounds seems to show that the other cwts. are of 100 lbs., and the generally lower prices of these latter point to the same conclusion. The attempt to work out the contents of a cwt. by the aid of the total cost and the total number of lbs. is not altogether satisfactory.

Also payed to Thomas Steward William Eliott & Edmunde White of lyne Ropers for iij shotte of New Cables whereof ij shotte conteyne in weight xj<sup>ml</sup>Dccc iij quarterons & xiiij lb And the other Shott conteynyng in weight v<sup>ml</sup>ccc j quarteron all whuch Cabulles conteyne in weight to gedyr xvij<sup>ml</sup> ccxiiij lb price of euery c—ix<sup>s</sup> So of theym bought To the vse & behoffe of the seid ship within the tyme of this Acompte . . lxxvij<sup>li</sup> ix<sup>s</sup> j<sup>d</sup> ob

Also the seid Robert Brygandyn hath payed aswell for ij cabulles wherof oon was bought of Philipp lokyer oon of the custumers of Southampton weyng Mlc di-ciijs vjd An other bought at lyne of iiij strondes weyng DCCC j quarteron vij lb—lxxiiij<sup>s</sup> ix<sup>d</sup> ob as for iiij hawsers of lynne makyng wherof oon of iij Strondes weyng DCCC iij quarterons -lxxviij<sup>s</sup> ix<sup>d</sup> Another of iiij strondes weyng cccc iij quarterons xvij lb-xliiijs jd ob and the iijde of iiij strondes weyng cc di xviij lb—xxiijs xjd qr And the iiijth of iiij strondes weyng Mlcxj lb—ivli xixs xd ob All whuch Cabulles & hawsers conteyn in weyght amongest theym iiijmlDccxxv lb price of euery c weight ix's So by the seid Robert Brygandyn to the vse & behoff of the seid Ship bought within the . xxj<sup>li</sup> iiij<sup>s</sup> xj<sup>d</sup> ob. qr tyme of this Acompte <sup>1</sup> Lynn.

Also the seid Robert Brygandyn hath payed to Dame Margerye Astrie wydowe As well for xix newe cabulles owte of the Wollofte 1 at Southampton wherof oon of theym weyng Mlccviij lb j weyng M'cccxiiij lb j of xiij ynch compas weyng M'Dcccxxxv lb j of xiij ynche compas weyng MIDCCCXXV lb j weyng Miccexlviij lb j weyng Mivj lb j of xij ynch compas weyng Miccccxlij lb j weyng Micccxxxv lb j Cabullet weyng dvij lb j Cabulle weyng mlcc iij quarterons xij lb j of xij ynche compas weyng M<sup>l</sup>cccc iij quarterons v lb j weyng M<sup>l</sup>Dc di xxv lb j weyng M<sup>l</sup>c iij quarterons iiij lb j of xij ynch compas weyng Micccc j quarteron xvij lb An other of xij ynche compas weyng Mlccccvj lb j of xj ynche di compas weyng Micce j quarteron vj lb ij of xj ynch compas oon of theym weyng Dccc di xiiii lb the other weyng Miccevij lb & j weyng Midex lb j of xj ynch di compas weyng Mccc di xxj lb As for xj Newe hawsers wherof ij of theym weyng Dc iij quarterons xxiii lb ii others weyng Dcc di ii weyng Dccxxii lb i weyng cccc j quarteron ij lb j other weyng cccc j quarteron vij lb j weyng cccc j quarteron ix lb & ij of vi ynche compas weyng Dcccx lb all whuch cables & hawsers conteyne amongest theym in weyght xxxj<sup>ml</sup> lb price of euery c weight ix<sup>s</sup> So of her bought to the vse & behoff of the seid Ship within the tyme of this Acompte . . .

Also payed to William Roper of Hayllyng for certeyn Ropes & other Cordage necessarie & neddefull for the seid ship weyng DC iij quarterons price of euery c weight xj<sup>s</sup> So of hym bought to the vse of the seid Ship within the tyme of this Acompte . . . . . . . . . . . lxxiiij<sup>s</sup> iij<sup>d</sup>

Ankers. Also the seid Robert Brygandyn To

<sup>&</sup>lt;sup>1</sup> Wool loft, loft of the woolhouse. The woolhouse, now known as the 'Spanish prison,' dates from the fourteenth century (Davies, *Hist. of Southampton*, p. 94).

Brankyn Lomebard at Southampton for an anker of a Caryke whuch serveth for oon of the Sterborde Bowers of the seid ship of hym bought to the seid vse within the tyme of this Acompte

Also payed in lykewyse to Phylipp Lokyer oon of the Custumers of Southampton for ij ankers wherof oon of theym servyth for a lateborde Bower the other for a lateborde destrell of hym in lykewyse bought to the behoff of the seid Ship within the tyme of this Acompte price in grete

Ankre stokkes. Also payed to Richard Joye of farham aswell for a grete Anker Stok that seruyth the grete Anker that comme from Hampton price with the cariage of the same iiiis As for iiii other Ankers Stokkes that seruyth iiij other ankers belonging to the seid Ship at ij vjd the pece with the cariage of the same xs So of hym bought And to the seid Ankers annexed within the tyme of this Acompte

Elmyn Tryes 1 for Gonne Stokkes. payed in lykewith to John Keyte for xx Elmyn tres price the pece xijd-xxs & for the cariage of the same to Portesmouth—xiijs iiijd of hym so bought & apon makyng of Gonne stokkes for Gonnes belongyng to the seid Ship occupied spent &

employed within the tyme of this Acompte

xxxiijs iiijd Ores. Also the seid Robert Brygandyn hath

payed to Morgan of Havant for iiij dossen ores price the dossen vjs viijd So of hyme bought for the Botes of the seid Ship within the tyme of this Acompte

XXVjs viijd Also payed in lykewse for cc long ores bought in Roane 2 of xxiiij fote xxij & xx fote of lengeth a pece price the pece at ffyrst bying xijd-xli to John Michell Maister of a Crayer named the James of

<sup>&</sup>lt;sup>1</sup> Elm trees.

<sup>&</sup>lt;sup>2</sup> Rouen.

Wolleworthwyke for the freight of the same frome the Citie of Roane in the parties of Normandye vnto the porte of Portesmouth—xlvj<sup>s</sup> viij<sup>d</sup> So by the seid Robert Brygandyne by the commaundement of my lorde Steward & Maister controller of our soueraigne lorde the Kynges moste noble houesehold to the behoff of the seyd Ship bought within the tyme of this Acompte . xij<sup>li</sup> vj<sup>s</sup> viij<sup>d</sup>

Blokkes of tymbre for snache poleys. Also payed to Robert Tornor of Estechepe at London for certeyn blokkes chosyn by the maister of the seid ship for to make snachepoylleyes & other smale poyles price at the fyrst bying x<sup>s</sup> and for cariage of the same from London to Southampton ij<sup>s</sup> iiij<sup>d</sup> So by hyme bought occupied & spent abought makyng xviij—snachepolleyes iij & polyes of dyvers sortys xv as aforesaid within the tyme of this Acompte . . . . . . . . . xij<sup>s</sup> iiij<sup>d</sup>

#### Stuff of the Marie Toure bought & delyuered to the behoff of the Regent.

Also the seid Robert Brygandyn hath payed to the executors of Sir Rauf Astrie Knyght By the handes of Thomas Warley and of the telleyr of the Kynges Receypte at Westminster for certeyn Stuff takle & Apparell that late apperteyned to the Marie Towre That is to say for ij ankers wherof oon seruyth for a sterborde destrell the other for a caggyng anker xliiij Gonnes of yron called Sarpentynes with cxxix chambers belongyng vnto theym & to euery gonne a miche bolte & forlokkes of yron iiij dossen bylles for the warre half a barell with pellettes of lede & dice of yron And by the seid Robert Brygandyn to the vse & behoff of the seid ship bought within the tyme of this Acompte whuch stuff & takle by the praysemente of John

Myller & John Alyngton of Eryth By the highe myghty & drade commaundement of our soueraigne lord the Kyng Indefferently chosen in the presence of Philipp Rychardes oon of the custumers of Southampton And the seid Robert Brygandyn was praysed & estemyd to the value of . lxvjli xijs

Somme of the provision and Empeion of Takle

& Apperell for the Regent aforesaid

diji xvijs xjd qr

#### Conveyance of Stuff takle & Apparell

ffreight & hyre of Botes. ffyrst the seid Robert Brygandyn hath payed for the ffryght of iiij cables frome Hampton to Portesmouth that is to sey for euery Cabull ijs whuch were delyuered to the vse of the seid Ship by John Dawtrie oon of the Custumers of Southampton by the hygh myghty & drade commaundement of our Soveraigne lord the Kyng within the foresaid tyme of this Acompte with the whuch iiij cables the seid Robert Brygandyn is charged as in the Tytle of fforyn Receiptes in the acompt of Stuff of the seid ship more playnely appereth . . . . . . . . . . . . . . . . viijs

Also payed in lykewyse for the hyre of ij botes whuch caried & conveyed certeyn mastes frome Hampton to Portesmouth for the vse of the seid Ship that is to say to John Carpenter of pole <sup>1</sup> for the hyre of his bote x<sup>s</sup> And to William Purcer of Southampton for lyke hyre of his bote vj<sup>s</sup> viij<sup>d</sup> By couvenaunt made with theym in grete within the tyme of this Acompte . . . xvi<sup>s</sup> viii<sup>d</sup>

Also payed to William Purcer & his company by couenaunt in grete made at Hampton aswell for cariage of certeyn mastes to the Watyrsyde and

<sup>&</sup>lt;sup>1</sup> Poole.

Also payed in lykewyse to John ffawster of Portesmouth for the hyre of his Bote of viij tonne tyght & ij servauntes with hym conveying certeyn Stuff takle & Apperell of the seid ship parte of it from Portesmouth & parte from Porcestrie<sup>1</sup> vnto the Seid Ship wheras she rode byfore the yle of Weight goyng with his bote vj tymes laden By covenaunt in grete within the tyme of this Acompte

Cariage by lande. Also payed for a Rewarde gyven to dyverse men laboryng abought the conveyaunce of havyng owte the cordage owte of the Wollehouse at Southampton whuch was bought of Dame Margery Astrye & bryngyng hit abourde oon the crayer So to be conveyed to Portesmouth within the tyme of this Acompte—x<sup>s</sup> & for a lyke Reward gyven to 1 men that Brought the Grete Anker at Hampton with other iij ankers abourde oon John Myllers crayer when they sholde be conveyed abourde oon the Regent within the seid tyme of this Acompt—vij<sup>s</sup> viij<sup>d</sup> & for the hyre of ij men & iij horse that halpe to convey the money

<sup>&</sup>lt;sup>1</sup> Porchester.

that was Receyved at Myddelent for ryggyng of the Regent & Soueraign—xj<sup>s</sup> in all . . . xxviij<sup>s</sup> viij<sup>d</sup>

ffreight & hyre of a crayer. Also the seid Robert Brygandyn hath payed to John Miller of Eryth aswell for the hyre & freight of his crayer called the Trynite of Eryth of the Bourden of xl Tonne As for the wages & vitayle of certeyn maryners awaytyng oon the same so occupied in the Kynges service abought the conveyance of certeyn Stuff takle & apparell for the Kynges shippes frome the xxviijth day of ffebruarye the xijth yere 1 of our soveraigne lorde Kyng Henry the vijth vnto the xxvijth day of May next ensuyng that is to sey by the space of iii monethes & iiii dayes in maner & forme following the seid veassayle fyrst freight at London with cordage saylyng frome thens vnto Portesmouth & ther dyscharged then frome thens to Southampton & ther Recharged with the cordage bought of my lady Astrye Saylyng ayene to Portesmouth & ther dyscharged Then from thens to Lynne whuch ther was Recharged with the New cordage apoynted for our Soueraigne lorde the Kynges shippes & so sayled ayen to Portesmouth & ther dyscharged Then after agene to Hampton whuch ther Recharged the grete Anker a Karryk ankre with ij other ankers bought of Philipp Lokyer oon of the Custumers of Southampton & brought these Ankers abourde the Regent at Stok Bray<sup>2</sup> and after the seid Ankers werr discharged the seid vessayle was sent ij tymes laden with Gonnes & other stuff frome the Dokke at Portesmouth abourde the Regent withoute Portesmouth haven at Stokke Bray whuch ther dyscharged comme Portesmouth haven by the commaundement of my lorde Steward for to awayte apon the new barke named the Swepestake & ther the seid Trenyte

toke in to her certeyn vitayle that comme frome the Erasmous of Hampton with certeyn cordage ores & j anker whuch she conveyed to the Kynges other Newe Barkke named the Marie Fortune Smalehedde in Kent where she dyscharged & then sayled home to Eryth wher she aryved the xxvijth day of May for the whuch labour & besynes fyrst payed to the seid John Miller for the ffryght of the seid vessell for the seid iij monethes & iiij dayes as aforesaid for euery moneth—xxxvjs—cxijs vjd And for the wages of Robert Borffeld Maister of the seid Crayer & v other maryners vndre hym the seid maister at xs by the moneth xxxjs iijd & yche of the maryners at vs by the moneth lxxviijs jd ob amountyng for the seid iij moneth & iiij dayes to cixs iiijd ob And for the Bourde & Vitayle of the seid vi personnes ych of theym at xijd ob by the weke amountyng for the seid iij monethes & iiij dayes aforesaid to lxxviijs jd ob in all amountyng for freight wages & vitayle aforesaid to .

fforeyn necessarie expences. Also the seid Robert Brygandyn hath payed certeyn fforeyn costes & necessarie expences concernyng the prouision of the seid takle & apparell that is to say ffyrst to John Easton of Portesmouth for his Costes sent vnto Lynne ther to provied & se the best Stuff that cowde be hade in that parties to be putte vnto the makyng of the cordage that was ordined & made therr for our Soueraigne lorde the Kynges shippes So occupied awaytyng and attendendyng abought the seid besynes by the space of lxx dayes takyng xijd by the day—lxxs Also for xxxvj shegge Shevys layed alow in John Millers crayer for donage? vnder the Cordage ladyn in here at Lynne-xijd Also vij grete mattes for coueryng of the seid Cordage—ijs vd Also for the Cranage and portage

<sup>&</sup>lt;sup>1</sup> Thirty-six sheaves, or bundles, of sedges. <sup>2</sup> Dunnage.

of the Cables & cordage that was made and Shypped at Lynne—iiij<sup>s</sup> Also for the howse hyre at the Crayne in Lynne wher the seid cordage lay-xxd Also for a Reward gevyn vnto a lodesman for the conveyaunce of John Millers Crayer laden with the Kynges Stuff that is to say frome Lynne to Crowmere 1 in Eskapyng the damagez of that place iii iis vd iiijs iiijd in all amountyng to . . .

Somme of the costes of conveyaunce of stuff takle & apparell for the Kynges seid ship with other necessarie expencez concernyng the same aforesaid

xxiijli ixs ixd

#### Costes of vnmoryng Conveiaunce & moryng avene of the seid Ship.

ffyrst the seid Robert Brygandyne hath payed for the Costes & expencez hade & Susteyned aswell abought the vnmoryng of the seid Ship in Portesmouth haven after her comyng owte of Scoteland wheras the seid Ship rode betwyxt the Towre & the dokke as for the conveyaunce of the same ship frome thens into the Rode wheras She now lyeth in her olde moryng place byfore the village of Elston ferther vp within the seid haven with the Grete vron chaynes & other certeyn takle necessarie for the same That is to say aswell for the expencez of mete & drynke of cvij personnes laboryng awaytyng occupied & attendyng abought the seid bysenes by the space of iii dayes & ii nyghtes That is to say the xxj<sup>ti</sup> day the xxiiij day & xxv<sup>ti</sup> of Octobre the xiij<sup>th</sup> yere 2 of our Soveraigne lorde Kyng Henry the vijth xlviijs vijd As for a Reward in money gevyn to the seid cvij personnes for theyre attendance & besynes abought the premisses within the tyme of this Acompte—xlij<sup>s</sup> xj<sup>d</sup> iiijli xis vid . 2 1497.

<sup>&</sup>lt;sup>1</sup> Cromer.

Wages of Mariners. Also the seid Robert Brygandyn hath payed for the wages of certevn maryners dayly & nyghtly awaytyng & attendyng abought the kepyng of the seid Ship in Portesmouth havyn after her commyng owte of Scotteland That is to say frome the xvijth day of Septembre the xiijth yere 1 of the reigne of our soueraigne lorde Kyng Henry the vijth vnto the ixth day of Decembre next ensuyng<sup>2</sup> by the space of iii monethes that is to say fyrst for the wages of John Cappe maister by the space of vi wekes within the seid tyme & xiii other maryners by the space of the seid iii monethes the seid maister takyng iijs iiijd by the weke-xls the purcer & the Boteswayne ych of theym at xx<sup>d</sup> by the weke-xls iii other maryners ych of theym at xvid by the weke—xlviij<sup>s</sup> iij other maryners ych of theym at xvd by the weke-xlvs ij other maryners ych of theym at xiiijd by the weke—xxviij ij other maryners yeh of theym at xijd by the weke—xxiiijs And to Car Coke of the seid Ship takyng x<sup>d</sup> by the weke—x<sup>s</sup> amountyng in all for the tymes aforesaid to x<sup>li</sup> xv<sup>s</sup>

Vitayle fewell & Candell. Also the seid Robert Brygandyn hath payed for the expence of vitayle fewell & Candell spent amongest the seid xiiij personnes within the seid iij monethes that is to say euery moneth in bredde xij dossen—xxxvj<sup>s</sup> In Beyre iij pypes at vj<sup>s</sup> viij<sup>d</sup> the pipe—lx<sup>s</sup> In salte beff halff a pype price the pype xxxij<sup>s</sup>—xlviij<sup>s</sup> In ffressh mete euery moneth iiij<sup>s</sup>—xij<sup>s</sup> In salte ffyssh euery moneth xxxiiij salteffysshes price v<sup>s</sup> vj<sup>d</sup>—xvj<sup>s</sup> vj<sup>d</sup> In wode DC price the C [vj<sup>d</sup>] viij<sup>d</sup>—xij<sup>s</sup> and in Candell a dossen price xv<sup>d</sup>—iij<sup>s</sup> ix<sup>d</sup> in all amountyng for the seid iij monethes within the tyme of this Acompte to . . . ix<sup>li</sup> viij<sup>s</sup> iij<sup>d</sup>

Somme of almaner of Costes charges & Expences concerning the Regent within the tyme of this Acompte as aforesaid . . .  $M^lxlij^{li}$   $xj^s$   $v^d$   $q^r$ 

# Thaccompte of Stuff Takle & Apparell ordinaunce Artillarie & Abillamentes of Warre Apperteynyng to the Regent Aforesaid.

Here ensueth thaccompte aswell of all maner Stuff Store Takle & Apparell as of the Ordinaunce Artillaries and habyllamentes of Warre with other soundrie Necessaries apperteynyng to the seid Ship the vith day of Juyn the xth yere 1 of our Soueraign lord Kyng Henry the vijth whuch day the seid Robert Brygandyn ffyrst toke & receyved the seid ship lying at Rode in the Kynges haven at Portesmouth into his handes & Guydyng By the Kynges comaundement of his gracious mouthe As of lyke Stuff Takle & Apparell By the seid Robert Brygandyn provided ordyned & bought or in any other maner of wyse to & for the vse & behoff of the seid Ship receyued with almaner delyuerances employmentes expences perusynges losse & wast of the same Stuff takle Store & other premisses within the tyme of this Acompte As here after ensuvth That ys to say

ffyrst the seid Ship with Stuff takle apperell ordinaunce Artillarie & abillamentes of warre apperteynyng to the same the day & yere abouesaid Receyved at Portesmouth aforesaid

Mayne Mastes	i
Shrowdes ffeble	XXXV
Hallyers for the same ffeble	xviij
Mayne Stayes feble	i
Pollankers feble	viij
Mayn tyes ffeble	ii
Mayn Takkes ffeble	ii
Bowlynes ffeble	ii
Whele ropes for the mayne sayle feble	i
Stryke ropes for the same feble	j ij
Chaynes of yron for the mayne shrowdes	xxxvj
Dedemenyen to the same	lxxij
Shyvers of Brasse to the mayne takle .	xxix
Breton takles ffeble	iij
Shyvers of Brasse with polleys for the	11)
same	v
pendentes for Breton takles ffeble	X
halleyers to the same ffeble	J.:
Sweftyng takles ffeble	1]
polleys to the same	xvj
pendentes for Garnettes feble	xlviij
hallyers for the same feble	1111
Grete Garnettes with pendentes ffeble.	1111
Hallyers to the same ffeble	j
Shyvers of brasse with polleys to the	J
	::
Same	1J
Mayne yerdes ffeble	J
Mayne sayles doble feble	J
Bonettes to the same doble ij & syngle j	iij
Mayn parell	j
Breste Ropes to the same ffeble	j
Mayne Trussez	J
Lyche hokes of yron for the mayne	••
sayle	1)
Drynges ffeble	j
Trussez ffeble	ij j j ij
Stedynges ffeble	1]

Bracez ffeble .					ij
Braylles ffeble .					j
Jeres for the mayne sa	yle ffe	eble			j
Shyvers of Brasse wi	th po	lleys	to th	ne .	
same					iij
lyfts for the mayne say	le ffel	ole			ij
loffe hokes of yron	•		•	•	ıj ij
mayne Shuttes ffeble					ij
warre Takkes ffeble					ij
Shyvers of Brasse	for	the	mayr	ie	3
Shuttes					ij
Mayne Toppes feble		,	•		i
Mayne toppe mastes fe	eble	•			i
Shrowdes for the same		<u>.</u>			X
Sayles feble	٠	•			i
yerdes to the same			•		i
Aparell to the same					i
Bowlynes to the same	feble	•			ii
lyftes for the same febl		•			j . j . j . j . j . j . j . j . j . j
Shuttes for the same fe					ij
Devettes with a Sheve		Brasse	<del>2</del>		i
Cranelynes to the same					i
Stayes ffeble .		•			i
Toppes apon the mayr	ne top	pe m	aste	•	i
Mastes to the same fel			•		1
sayles for the same ffel					i
Shrowdes to the same					viij
foremastes ffeble.					i
Shrowdes to the same	feble	•		•	xvi
Dedemenyen .			•		xxxij
Chaynes of yron to the	Shro	wdes	S .		xvi
halleyers to the same S					xvj
pendenttes for pollanke					• •
Hallyers to the same f					lj ii
pendentes for Swyftyn	g tak	les fel	ble		 11
hallyers to the same fe					11
Stayes ffeble .					i
Day 65 Hoore	•	•	•	•	J

Tyes to the same ffeble .		ii
Hallyers to the same feble .	•	· 1J
Shyvers of Brasse to the same	•	· j · ij
lyftes to the foresayle feble .	•	• 1)
Trussez ffeble	•	· 1
Bowlynes feble	•	, ij
Shuttes to the foresaile feble.	•	• 1)
Bracez to the same feble .	•	. 1)
Braylles to the same feble .	•	· 1)
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Sayles for the same doble feble	Ċ	· 'j · 'ij · 'ij · 'ij · 'j
Bonettes to the same feble .		· J
foretoppes ffeble		· J
mastes to the same feble .		· J . 1
Shrowdes to the same feble.		· viij
lyftes feble		•• ~
Parell feble		· · · · · · · · · · · · · · · · · · ·
T CC 1.1		· ij · j · j · j · j · j · j
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Stayes ffeble		· , i
Bowelynes ffeble		·
Shuttes ffeble		. 11
yerdes ffeble		. i
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yerdes to the same	•	. i
Shere hokes of yron to the Bowsp	rette	. j payer
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Shuttes to the same feble .	•	. ij
yerde ropes to the same feble	•	. ij
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Shorte devettes with a Shyver of	vron .	· J · ij
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Shyvers of Brasse		i
Grete lanternes over the fore Bytte	es .	i
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Trestelles to the san	ne.			•	ij
Chares of Waynscot	te.		•	٠.	j
Hokes of yron to ffy	sshe An	kers	with		ij ij
Shevers of Brasse to	the san	ne			ij
Ropes to the same f				•	1] 1] ::
Bowsesynynges febl	е.	•			ij
Shankpayntours feb	le .				ij
Bowpayntours for d	estrelles	feble			j
Shankpayntors for	destrelle	es wo	rne	&	
feble	•				ij
Mayne meson maste	es .				j
Shrowdes for the sa	me feble		•	•	xij
Hallyers for the san			•		xij
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Hallyers to the sam	e feble				] j j j j j
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lyftes to the same fe				•	ij
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sayles to the same f	eble	•	•	٠	i
parell to the same f		•		•	i
Toppes feble .	•				i
Shuttes for the sayl	e.	•	•		i
Boneaventure mast		•	•		j
Shrowdes ffeble .		•	•		x
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Chaynes of yron to	the sam	e [ffe	ble		X
Dodomonizon					XX
stayes ffeble	•	•	•		i
Tyes ffeble				•	i
hallyers to the same	e ffeble			•	i
Trussez Roten .					j j
lyftes ffeble					i
1,1000 110010 1	·				J

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parell feble	i
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Mayne Capsteyns feble	J i
Capsteyns in the deke abowe the mayne	J
capstene	ii
Capsteynes in the forecastell.	i
poompes by the mayne meste j & by the	J
mayne meson maste j	11
Grete botes for the seid Ship	IJ i
mastes.	J
Shrowdes ffeble	J 37111
Steyes ffeble	VIIJ
Sayles to the same feble	J
Grete Devettes of tymbre for the same.	j
Shyvers of Brasse to the same	J
Shyvers of yron in the Botes hede	j
Chaynes of yron in the bowes of the seid	J
Bote.	;;
Cokke Botes to the seid ship olde &	1]
Rotyn	;
Botes called Joliwat to the seid ship olde	J
& Rotyn	;
ores to the seid Botes	J
fforeskolles j & after skolles j	11 viij
	1)
T 41 4 1 0 0 10	
In the storehouse of the seid	Ship
Toppearmers of say olde & very ffeble.	v
Stremmers of say very olde & ffeble .	iij
Baners of say very olde & ffeble	xi
, , , , , , , , , , , , , , , , , , , ,	A) S 2

Gyttornes <sup>1</sup> of say olde & ffeble pendantes of say with Rede Crosses &	ij
Roses	xxij
Crownes of Coper & gylte	j
ladelles of vron for to caste lede with.	J iij
Soundyng ledes of xiiij lb j—of xij lb a	
nece ii	iij
Grappers of yron with a broken chayn.	j
Crotte Shyvers of brasse	vij
Tankardes of a galon apece—ij or	
notelles 2 a pece—VI in all · · ·	viij
Drynkyng bollez	iij j
Drynkyng bollez	j
Ketylles grete—j with the botome owte & smale very feble j.	
& smale very feble j	ij
Ketylles for pyche the botome owie	
Brasyn pottes brokyn	] j j j
Gyrdeyrons Brokyn	j
Spyttes · · · · · ·	j
Cobardes 4 to the same	j
Tryvettes · · · · · ·	
Treyn platters	xij
Ankers of divers sortes that is to say	
Shut Ankers—j Sterbourde bowers	
broken in peces—j Lathebourde	
Bowers broken in peces—j Ankers	
called Destrelles broken—j and hole	
_j_ij Ankers called caggers_j	
Ankers very lytell for the seid Ship	
some Broken & some very croked—v	
& for the Grete bote of the said Ship	••
—j in all	xij
Cables olde Rotyn & feble of diverse	
sortes of xv ynch compas—j of iiij	

Or Guidons. Pottle, two quarts. Cisterns.
The irons supporting the spit, sometimes also called cobbirons.

Strondes & vij ynch compas—j of viij	
ynch compas for the Ships Grete bote	•••
j—in all	iij
ynch compas—j & of vj ynch compas	
Rotyn—j in all.	iiij
Boye Ropes Rotyn & Worne	j
Sowndyng Lynes feble	ij
Serpentynes of Bras vnstoked	XX
Sarpentynes of Brasse stokeked yron worke for xx of the seid gonnes	X
that is to say xx miches xx boltes &	
	lx
xx forelokes	
Serpentynes	lj .
Serpentynes of yron of dyuerse sortes . Chambres for the same	clj
	ccccij
Miches iiijvj Boltes iiijvj & forelokes	
iiijvj for parell of the seid Ser-	1
pentynes	cclviij
pentynes	D sheffes
pentynes	
pentynes	D sheffes x  Neccesthe seid
Arrowes olde rotyn & very ffeble . Chestes to the same	D sheffes x  Neccesthe seid
Arrowes olde rotyn & very ffeble	Neccesthe seid
Arrowes olde rotyn & very ffeble . Chestes to the same	Neccesthe seid
Arrowes olde rotyn & very ffeble	Neccesthe seid
Arrowes olde rotyn & very ffeble . Chestes to the same	Neccesthe seid
Arrowes olde rotyn & very ffeble . Chestes to the same	Neccesthe seid

Boneaventure ma	stes			•		j
Mayne toppe mas	stes	•	•			j
Slyght canvas xxx	xv bol	ltes G	rete	night	У	
canvas lxvj Bo	ltes in	ı all			٠	cj boltes
Sayle Twyne						c weight di
Marlyne .				•		ccc weight
Raddelyne .	•	•		•	٠	Dc weight
Millayne Nedylle	es			•		DC
Cables of diverse	sorte	s that	is to	say	of	

Jeane makyng weyng occ di viij lb—j weyng D j quarteron & xijlb-j weyng D i quarteron xij lb—j weyng Dc di vj lb—j weyng D j quarteron v lb—j weyng cccc iij quarterons xxvij lb-j weyng Dc j quarteron ij lb-j weyng Dxviij lb-j of Normandye makyng weyng cccccxviii lb-i weyng Dx lb-i weyng xjmlDccc iij quarterons xiiij lbiiij weyng v<sup>ml</sup>ccc j quarteron—ij weyng m<sup>1</sup>c di—j weyng Dccc j quarteron vij lb—j weyng m<sup>1</sup>ccviij lb—j weyng Mcccxiiij lb-j of xiij ynche compas weyng M<sup>1</sup>Dcccxxxv lb—j xiij ynche compas weyng MIDCCCXXV lb—j weyng M'vj lb—j weyng M'cccxlviij lb—j of xij ynche compas weyng Mlccccxxij lb—j Mlcccxxxv lb-i weyng Mlcc iii quarterons xij lb--j of xij ynche compas weyng Micccc iii quarterons v lb — i weyng M'cc di xxv lb— i weyng M'c iii quarterons iiii lb—j of xij inche compas weyng Micccc j quarteron xvij lb-j of xij ynche compas weyng м'ссссуј lb—j хј ynche di compas weyng M'ccc j quarteron vj lb—j of xi vnche compas weyng Dccc di xiiij

lb—j weyng M¹cccvij lb—j weyng M¹ccx lb—j of xj ynch di compas weigng M¹ccc di xxj lb j in all . .

Cabelettes weyng ccc j quarteron xij lb

— j weyng Dvij lb— j in all . . .

Hawsers of diverse sortes that is to say of Jeane makyng weyng cc di xxi lb -j weyng cc di xvj lb-j weyng cc iij quarterons—j weyng cc j quarteron —j weyng cc di iiij lb—j weyng cc j quarteron—j weyng ccviij lb—j weyng cciij lb-j weyng cc lb-j weyng cc di xix lb—j weyng ccc di xvij lb—ij weyng cccc j quarteron xj lb—ij weyng ccxv lb—j weyng cvij lb—j And of Normandye makyng weyng cccc iiij lb-ij weyng c j quarteron xvj lb-j weyng c dij weyng iij quarterons iiij lb-j weyng ccc lb-iiij of lynne makyng of iii Strondes weyng Dccc iii quarterons—j of iiij Strondes weyng cccc iii quarterons xvii lb—i of iiii Strondes weyng cc di xviij lb—j of iiii Strondes weyng Mlcxj lb—j weyng Dc iii quarterons xxiii lb—ij weyng Dcc di-ij weyng Dccxxij lb-ij weyng cccc j quarteron ij lb—j weyng cccc j quarteron vij lb—j weyng cccc j quarteron x lb-j of vj ynche compas weyng Dcccx lb—ij . . .

Ropes of dyverse sortes weyng cc iij quarterons x lb—iij weyng cc iij quarterons xxiiij lbs—iij weyng cc j quarteron x lb—iij weyng cc j quarteron—iij weyng cc j quarteron—iij weyng D j quarteron x lb—vj weyng

xxxvij

ij

x1

c j quarteron xj lb—iij weyng ccxxvj lb—ij in all	xxvi
Cordage weyng DC iij quarterons—C	at vxij lb
Ankers called Sterbourde Bowers—j	J
latebourde Bowers—j latebourde des-	
trelles—j Sterbourde destrelles—j	
Caggyng Ankers—j in all	V
	<sup>1</sup> v 7
LGonne Stokkes	LXX
ores to the Botes iiij dossen and to the	. 1 :::
	ccxlviij
Snache polleys	11]
polleys of dyuers sortes	XV
	xliiij
Chambers to the same	cxxix
Boltes xliiij Miches xliiij & forlokes xliiij	a:i
to the same	CXXXII
bylies (for the warre)	di barall
pellettes of lede & dyce of yron Miches lxxv Boltes lxxv & forlokes lxxv	di barell
for part of the Gonnes received with	
the sayd Ship for the garnyshing of	
lxxv of the seid Gonnes wrought at	
the Kynges forge	CCVVV
and raying as longe	CCAAV

Ordinance Artillarie & abillamentes of warre receyved of Syr Robert Clyfford <sup>2</sup> Maister of the Kynges ordinance &c.

1 'Cancelled here because they are annexed and expended as

appears in the parcel of emptions.'

Thomas, 12th Lord Clifford, who was killed in 1455 at the battle of St. Albans. Robert Clifford's patent as Master of the Ordnance was dated 23 August, 1495, and it was his reward for an act of treachery. In 1493 he had joined Warbeck in Flanders, and was admitted to the pretender's confidence; in 1494 he purchased his pardon from Henry by betraying the names of Warbeck's real or supposed English adherents. Among these was the Lord Chamberlain, Sir Wm. Stanley, to whose timely aid

Bowes.							СС
Strynges							v groce
Arowes	•	•					ccc sheffes
	•						
Speres.					•		
Gonne power	dre						j laste
Lede .					•		Dcccc di 1
Dyce of yro			•		•	•	ccc lb
Tampyons		•			•	. ii	j <sup>ml</sup> Shotte
As in the	Aco:	mpte	of the	Ordi	inaun	ce i	n the ende
of this boke	more	play:	nely a	apperi	ith		
			·			Λ	11
the said Shi	eceip n thai	tis to	Stu	пта	кіе «	Ap	perell for
	-		•	1			
Grete Anke	rs Ke	eceyvo	ed at	the	Kay i	n	
Hampton	by t	he K	ynges	com	aunde	<u>-</u>	•
mente			T . 1.			•	J
Cables Rece							
Hampton	by t		. •		aunde		••••
ment	·		1. 17		- Cl:	•	111]
Cables Rece	sy veu	. OI l	ne K	ynge	s oni	p	
called the					•		••
compas							ii

Henry owed life and crown at Bosworth. Stanley was executed on the strength of a few words said to have been exchanged with Clifford, but perhaps his real offence was that of being the richest subject in England. It was a matter of common belief that Clifford had joined Warbeck from the first with Henry's knowledge and approval as a government spy. Bacon (Life of Henry VII.) doubts this because 'he (Clifford) never recovered that degree of grace which he had with the king before his going over.' Bacon was not aware, apparently, of this grant of the mastership of the Ordnance, given after Stanley's execution, and nine months after a pardon, dated 22 December, 1494, that must have been drawn up within a few days of Clifford's return to England.

Sir Robert married the widow of Sir Ralph Joslin, Lord Mayor of London, in 1476, and founded the Lincolnshire branch of the Clifford family.

<sup>1</sup> Nine and a half cwt.

#### Stuff takle & Apparell wrought of the Kynges Stuff for the Behoff of the seid Ship within tyme of this Acompte that is to say

Shrowdes to	the N	<b>I</b> ayn	e mas	st	•		X
pendentes fo	r Brei	ton ta	akles			•	ij
hallyers to the						•	ij
pendenttes f	or Ga	rnett	es	•	•	•	iiij
hallyers to the	ne san	ne		•			iiij
Grete Garne			ende:	nttes	•	•	j
Halleyrs to	the sa	me	•	•	•	•	j j ij ij i
Drynges		•		•	•		j
Trussez		•	•		•	•	j.
Stedynges		•			•	•	1]
Brasez.		•	•	•		•	ij
Braylles			•	•	•	•	j
Jerys <sup>1</sup> .		•			•	•	
hallyers to t				vdes	•	•	xviij
lyftes for the		ne sa	yle	•	•	•	1]
Mayne Tyes		•	•	•	•	•	ij j
whele Rope		•	•	•	•	•	J
Shrowdes for	r the	mayı	ne top	pe m	aste	•	X
Shuttes for		ayne	toppe	e sayl	e	•	ij j j ij ij
Craynelynes		•	•	•	•	•	j
Stayes for t				mast	•	•	j
Stayes to th			е	•	•	٠	j.
Tyes to the			•	•	•	•	1]
hallyers to t			•	•	•	•	j.
lyftes to the			•	•	•	٠	1]
Trussez to			•	•	•	٠	1]
Bowlynes to			•	·		•	1]
pendentes	tor po	mank	kers (	of the	e ior	e-	• •
maste	.1	•	•	•	•	•	1]
Hallyers to			1	1	•	•	ij ij ij
pendentes f				ies	•	•	1]
Shuttes for	tne io	resay		•	٠	•	IJ
			<sup>1</sup> Jeer	S.			

Dung a series of				
Bracez to the same .	•	•	•	1]
Trussez for the mayne mesy	n say	le		j
halleyrs to the same sayle	•	•		j
lyftes for the mayne toppe s	ayle			ij
Bowlynes for the same.				ij
Brayles for the foresayle	•			i
Tyes for the spret sayle				1
Shuttes for the sprete sayle				). 11
yerde Ropes to the same				11
Hoke Ropes for ffyshyng of	anke	ers		7. 11
Bowsesynynges			·	11
Shankpaynters	•	•	•	11
Bowpaynters for destrelles	•	•	•	i
Shankepaynters for destrelle		•	•	J 11
lyftes to the mayne mesyn n		•	•	1)
Shrowdes for the Boneaven	liasi	· noct	•	J
	ture i	Hast	•	X :
Tyes to the same.	•	•	•	j
Trussez to the same .	•	•	•	j
hallyers to the same .	•	•	•	J
hande ropes	•	•	•	xviij
takes for the mayne sayle		•		ij
Shuttes to the same .		•		ij
Bote Ropes for the seid shy	ppes	Gret	te	
bote		•		i
Gyes warpes				i
Boy ropes				vi
Warpyng cables		Ţ		iij
Bonettes for the foresayle	•	•	•	1
Boneaventure sayles .	•	•	•	J
Doncaventure sayles .	•	•	•	J

Somme totall of all Stuff Takle Apparall ordinance Artillarie and abillamentes of warre with other Necessaries aforesaid.

Mayne Mastes .				j
Mayne Shrowdes.				xlvj
Hallyers to the same	•	•	•	xxxvj

Mayne stayes			•	•		i
pollankers .					•	viij
Mayne tyes .	•		•			iiij
Mayne Takkes			•	•		iiij
Bowlynes .	•	•	•	•	•	ij
Whele Ropes			•		•	ij
Stryke Ropes	•	•	•	•	•	ij
Chaynes of y	on	for	the	may	me	
Shrowdes.		•			•	xxxvj
Dedemenyen	•		•	•		lxxij
Shyvers of Brasse	e to t	he se	id ta	kle	•	xxix
Breton takles	•	•	•			iij
Shyvers of Brass	e wit	h po	lleye	s to 1	the	
same .		·	•	•	•	X
pendentes for Bre		$\Gamma$ akl $\epsilon$	es	•	•	iiij
halleyrs for the sa	ame	•	•	•	•	iiij
Swyftyng takles		•	•		•	xvj
polleys to the san		•	•	•	•	xlviij
pendentes for Ga		es	•	•	•	viij
hallyers to the sa		•	•	•	•	viij
Grete Garnettes						ij
Shyvers of Bras	sse to	o the	e sai	ne w	ith	
polies	•	•	•	•	•	ij
Hallyers to the s	ame	•	•	•	•	ij
Mayne yerdes	•	•	•	•	•	1]
Mayne sayles dol			0	•	. :	1]
Bonettes to the s	ame	doble	11 &	syng	le j	11]
Mayne parelles	1	•	•	•	•	j
Breste Ropes to		ame	•	•	•	j
Mayne trusse par		. 1	•	•		j.
lych hokes of yr	on to	or the	may	n say	de.	1]
Drynges .	•	•	•	•	•	ij
Trussez .	•	•	•	•	•	1]
Stedynges .	•	•	•	•	•	111]
Braces	•	•	•	•	•	1111
Brayles .	•		•	•	•	1]
Jeres for the may	me sa	ayle	•	•	•	1]

lyftes for the maxing say	10			1111
lyftes for the mayne say Shyvers of Brasse with	h nolew	· to	tha	1111
same	n poicy.	5 10	une	;;;
loff hokes of yron	•	•	•	11 <u>J</u>
Ware takkes	•	•	•	1 <u>J</u>
Mayne Shuttes	•	•	•	iiij
Shyvers of Brasse to the	e same	·	•	
Mayne Toppes	. Danie	·	•	ij i
Mayne Toppes mast .	•	•		J ii
Shrowdes to the same.				XX
Sayles				i
yerdes to the same .				J i
parell to the same .			Ĭ	j i
Bowlynes	•			iiij
lyftes				iiij
Shuttes to the sayle .	•			iiij
Devettes with a Shyver	of Bras	sse		i
Cranelynes	•			ij
Stayes	•	•	•	ij
Toppes apon the mane t	toppe m	aste		j
mastes to the same .		•	•	j
Sayles to the same .		•		j
Shrowdes to the same .	•			viij
fore mastes	•	•		ij
Shrowdes to the same.	•			xvj
Dedemenyen to the sam		•	•	xxxij
Chaynes of yron to the	same S	hrowc	les	xvj
hallyers to the same .		•	•	xvj
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hallyers to the same .	•	•		ij
pendentes for Swyftyng	takles	•	•	iiij
hallyers to the same .		•	•	ij
Stayes for the foremast	•		•	ij
Tyes to the same		•	•	iiij
hallyers to the same .	•	•	•	ij
Shyvers of Brasse to the	same	•	•	ij
lyftes . : : :	, , , , , , , , , , , , , , , , , , ,	•	•	iiij

Trussez		,	•	•	•	•	111]
Bowelynes	•	•		•	•	•	111]
Shuttes for		resayl	е		•	•	111]
Bracez for t	he san	ne	•	•	•	•	iiij iiij ::
Braylles for	the sa	ıme	•	•	•	•	ij
foreyerdes		•		•	•		j
foresayles de	oble	•	•	>		•	j
Bonettes to					•	•	ij
fore toppes			•	•	•		ij j ij ij j
fore toppe n			•	•	•	•	j
Shrowdes	•		•	•	•	•	viij
lyftes .			•			•	ij
parell . Tyes .						•	viij ij j ij ij ij j payer
Tyes .	•		•			•	j
hallyers				•			j
Stayes.		•	•	•	•	•	j
Bowlynes	•			•			ij
Shuttes	•		•	•		•	ij
yerdes.	•		•	•			j
Sayles.	•			•			j
Bowsprettes	S.						ij
Sayles to th		.e					j
yerdes to th					•	•	j
Sherhokes of	of yro	n for 1	the B	owspi	rette		j payer
Tyes to the				•		•	ij
Shuttes to t				•	•	•	iiij
yerdis ropes	to th	e sam	ie	•	•	•	iiij
long devette	es of t	ymbr	e wit	h ij S	hyvei	1S	:
of Brasse					•	•	j ij
Shorte deve	ettes w	vitn si	nyver	s or y	ron	•	1]
Knyghtes Shyvers	in the of Bra	e ior sse	ecaste	en w	/itn	1J	i
Grete lante				Bytt	es	į	J 1
Wache Bell		Or UII		25,00			J 11
Mete Table		ne Ma	asters	caba	vne		j j ij j ij
Trestelles for				·			11
Chayres of						·	i
Chayres of	wayiis		•	•	•	•	J

Hokes of yron for fysshyng of Anke	ers .	ii
Shyvers of Bras to the same .	•	ن اا
Hoke ropes for fyssyng of ankers.	•	1) 1111
Bowsesenynges	•	1111
Shankpaynters	•	1111
Bowpaynters for destrelles	•	111J
Shanke paynters for destrelles	•	1 <u>J</u>
Mayne mesyn mastes	•	111J
Shrowdes	•	J
	•	хij
Hallyers to the same	•	Xij
Chaynes of yron to the same .	•	xij
Dedemenyen	•	xxiiij
Tyes for the same		j
Hallyers to the same		ij
Trussez to the same		ij
lyftes to the same		ij
yerdes		i
Sayles to the same		i
parell to the same		i
Toppes to the seid mesyn mast .		ij j j j ij
Shuttes for the mesyn sayle		ار 1
Boneaventure mastes		J 11
Shrowdes	•	XX
Hallyers to the same	•	X
Chaynes of yron to the same	•	
Trussez	•	X
Dedemenyen	•	ij
	•	XX
Stayes	•	j.
Tyes	•	1]
hallyers to the same	•	1)
lyftes		J
Shyvers of Brasse with polleys to	the	
same	•	iij
Shuttes	•	j
yerdes		j
Sayles to the same		j ij i
parell for the same		i
		-

owtleggers at Sterne .	•		j
polleys to the sayme .			j
Toppes to the Boneaventu	re mast	e .	j
hande ropes	•		xviij
Bote roppes for the seid S	hippes	Grete	
Bote	•		ij
Gyes <sup>1</sup> warpes	•		J
Boy ropes	•		V1J
Warpyng cables	•		11]
Mayne Capsteynes		•	J
Capsteynes in the deke abo	oue the	mayne	••
Capsteyne	•	•	1J
Capsteynes in the forcastel	1.	1	J
plompes 2 by the mayne me	estj&	by the	• •
mesyn mast j	.1		<u>1</u> J
Grete Botes Belongyng to	the seid	d Ship	j
Mastes to the same .	•	•	J
Shrowdes to the same.	•	•	viij
Stayes	•	•	j
Sayles	. 1		j
Grete devettes of tymbre f	or the s	same.	j
Shyvers of Brasse to the sa	ame	• •	j
Shyvers of yron in the Bot	es nea	e .	J
Chaynes of yron in the	bowes	or the	::
seid Bote	· logi	•	1 <u>]</u>
ffore Scolles j & after Scoll	the sei		i)
Cokke Botes Belongyng to	the ser	ı əmp	j
Botes called Jolywates	•	•	J
\ In the Stephouse	of the	hios e	chin
In the Storehouse	OI till	e seiu	sinp.
Top Armers of Say olde &	very f	eble .	V
Stremers of Say olde & ffe			iij
Baners of say ffeble .			хį
Gettornes of say ffeble.			ij
<sup>1</sup> Guy; old Fr. guier, M. E.	gye, to go	overn (W	right).
<sup>2</sup> Pumps, German <i>Plumpe</i> .	37-7 B		

pendentes of Say with Red Cros Roses	sses &
Crownes of Coper & Gilte	·
laddylles of yron for to caste lede	· . J
Soundyng ledes of xiiij lb—j of	· · · · · IIJ
apece—ij	• • •
Grappers of yron with a broken cl	111 hayne j
Grete Shyvers of Brasse	7/11
lankerdes of a galon apece—i	j of
potelles apece vj—in all .	. viij
Drynkyng Bolles	111
Sesternes of Brasse for the fornes.	. j **
Kettelles Grete j & Smale j .	. įj
Brassyn pottes broken	. j
Gyrdeyrons	, j
Spyttes	· j
Trevettes	· j
Trene platters	· J
Kettelles for pych broken	. xij
Ankers Grete & Smale	· j
Cables olde iij & newe xliij	. xviij . xlvj
Cabelettes	· ij
Hawsers olde iiij & New xl	. xliiij
Snache polleys	. iij
polleys of diverse Sortes	. XV
Ropes of diverse sortes	. xxvj
Cordage weyng	Dc iij quarterons
Canvas	. cj boltes
Sayle Twyne	. c weight di
Marlyne	. ccc weight
Raddelyne	. Do weight
Mylleyn Nedilles.	. DC
hangyng lokkes to the Storehouse Sowdyng lynes	*•
Ores long cc & shorte lvj	. 1J
orestong et a shorte ivj	. cclvj
	T

Serpentynes of Brasse xxx & yron ciiij	
Serpentynes of blasse xxx & fore-	
xv with theyr miches Boltes & fore-	CCXXV
IOVERS	CCMMV
Chambres to the same of Brasse lj &	Diiijij
Iron ccccxxxi · · · · · ·	
KOWES	CC
Strynges Arowesold Dsheffes & Newecccc sheffes Dcc	v gross
Arowes old Dsheffes & Newecccc sheffes Dcc	ccc sheffes
Chestes for D sheffes of the seid Arowes	
olde & very ffeble	X
	ccxlviij
Dylics	С
Sperys	j laste
	Decee di
This ce of vion	ccc lb
	di barell
Tampyons M <sup>1</sup> M	<sup>1</sup> M <sup>1</sup> Shotte
pavyses of popeler borde	CC

# Delyuerances perusynges & otherwise demenyng of the Stuff takle & apparell ordinaunce artillarie & abillamentes of warre aforesayd that is to say

Stuff spent employed & Annexed to & for making of takle and apparell for the seid Shippe.

ffyrst ther is employed Annexed and Spent thes parcelles of Stuff ensuyng in Newmakyng of takle and apparell to & for the vse and behoff of the seid Ship That is to say v hawsers weyng Mlml xij lb employed & spent for makyng of x New Shrowdes Also an hawser weyng cc di xix lb employed & spent for makyng of ij pendentes for the breton takles Also ij hawsers weyng ccc di xvij lb for makyng of ij hallyers for the Breton takles An hawser weyng cc di iiij lb for makyng of iiij pendentes for Garnettes that belong to the mayne takle Also iiij hawsers

weyng ccc lb employed & spent for makyng of iiij hallyers for the seid Garnettes Also an hawser weyng ccxv lb for makyng of a Grete Garnete with a pendente Also an hawser weyng cc lb for makyng of j hallyere for the seid Grete Garnette An hawser weyng c di for makyng of j dryng An hawser weyng ccviij lb for makyng of j Trusse An hawser weyng cciij lb for makyng of j stedyng An hawser weyng cc j quarteron xvj lb for makyng of ij Bracez ij hawsers weyng Dc iij quarterons xxiij lb for makyng of a Braile & j Jere also Dc iij quarterons weight Cordage employed & spent for & abought the mekyng of xviij hallyers for the mayne Shrowdes Also ij hawsers weyng Dcc di for makyng of ij lyftes for the mayne sayle Also an hawser of iiij Strondes weyng Mlcxj lb for makyng of ij mayne Tyes an hawser weyng Dccc iij quarterons for makyng of oon whele Rope Also ij hawsers weyng cccciiij lb for the making of x Shrowdes for the mayne Toppe maste & ij Shuttes for the mayne Toppe Sayle An hawser weyng cvij lb for makyng of a Crayne lyne An hawser weyng iij quarterons iiij lb for makyng of j Staye for the mayn Toppe maste ij hawsers weyng Dccc x lb for makyng of j Staye ij Tyes & j hallyer for the foremaste ij hausers weyng cccc j quarteron xj lb for makyng of ij liftes & ij Trussez for the foresayle an hawser weyng cc di xxij lb for makyng of ij Bowelynes for the foresayle An hawser weyng cc iij quarterons for makyng of iiij pendentes for the pollankers and Swifting takles of the foremaste An hawsere of iiij Strondes weyng cccc iij quarterons xvij lb for makyng of ij Shuttes for the foresayle An hawser weyng cc di xvj lb for makyng of ij hallyers for the foresayd pollankers An hawser weyng cc j quarteron for makyng of ij bracez for the foresayle An hawser weyng cc j quarteron for makyng of j trusse for the mayn mesyn sayle An

hawser weyng cc di xviij lb employed for makyng of j hallyere for the mayn mesyn sayle An hawser of vi inche compas for makyng of j Tye for the spretsayle ij hawsers oon of vj ynche & oon other of iiij ynche compas for makyng of ij hoke ropes ij Bowesesenynges iiij Shank paynters & j bowe payntere Also ther is spent & employed to & for the makyng of other smale Takle to the seid Shipp certeyn Ropes That is to say iij Ropes weyng cc iij quarterons xxiiij lb for makyng of ij lyfts & ij Bowelynes for the mayne Toppe sayle & j Brayle for the foresayle iij Ropes weyng cc j quarteron x lb for makyng of ij Shuttes for the Spretesayle ij yerde Ropes for the same & i lifte for the mayne mesyn sayle vj Ropes weyng cccc di employed for makyng of x Shrowdes for the Boneaventure mast ij Ropes weyng ccxxvj lb for makyng of j Tye j Trusse & j hallyere for the Boneaventure maste vj Ropes weyng cccxxj lb for makyng of xviij hande ropes belongyng to the seid Ship Also there is employed annexed & spent to & for the use of the seid Shipp j Cable weyng Dcc di viij lb for makyng of ij loffe takkes for the mayne sayle j Cable weyng Dccc j quarteron vij lb for makyng of ij Shuttes for the seid sayle j cable weyng occc di xiiij lb employed for makyng of i Rope for the seid Shippes grete Bote j cable weyng DC di vj lb employed for makyng of j Gyes Warpe to the seid Ship iij Cables weyng MDcj lb for makyng of vi Boye ropes iii Cables weyng MIDXXVII lb for makyng of iij warpyng Cables to the seid Ship within the tyme of this Accompte

Total of hawsers and ropes . . . lxxiij

Stuff spent & employed abought the Reparalyng & amendyng of certeyn Takle belongyng to the seid Ship within the tyme of this Acompte

Also ther ys spent employed and annexed to and abought Reparacion & Amendyng of certeyn

Takle & apparell Belongyng to the seid Ship Thies parcelles ensuyng that is to say j Cable weyng Dc j quarteron ij lb spent employed & annexed for & apon Reparacion of the Mayne Staye Also vi Ropes weyng Dc j quarteron x lb spent and employed abought wollyng of the mayne maste also xxij boltes canvas spent employed & annexed to & for the makyng of oon Bonette to the foresayle & a Boneaventure Sayle with Reparacion of the mayne sayles foresayle spretesayle mayne Toppe Sayle ffor Toppe sayle & mayne mesyn sayle Also vj c mylleyn nedylles in likewyse spent abought reparacion & amendyng of the seyd Sayles Also c weight di Sayle Twyne And ccc weight Marlyne in lykewyse spent employed & annexed To & apon the seid Sayles Also Dc Radelyne employed annexed & spent apon reparacion & Radelynyng of the Shrowdes Belongyng vnto the seid Ship within the tyme of this Acompte

Cables weyng	Dc j	quar	teron	ij lb	i
Ropes weyr					vj
Canvas.	•	•	•		xxij boltes
Mylleyn Nedy	ılles	•	•		DC
Sayle twyne	•	•		•	c weight di
Marlyne .	•	•	•	•	ccc weight
Raddelyne		•			Dc weight

# Stuff Takle and Apparell ordinance Artyllaries & Abillamentes of warre spent broken perused & loste.

Also there is perused worne Rottyn broken wasted spent lost And consumyde And by long contynuance enfebeled thes parcelles of Stuff Takle & Apparell with other diuers & Soundrie necessaries Ensuyng Aswell to & for the sauffegarde & Kepyng

of the seid Ship lying at Portesmouth havayn As in moryng and vnmoryng of the same at divers & Soundrie tymes within the tyme of this Acompte Afore her departure into Scotteland as Afore the tyme of this Acompte in William Comersalles tyme late clerke of the seyd Kynges Shippes empayred & enfebysshed that is to say x mayne Shrowdes ij mayne Tyes ij mayne Takkes j whele rope ij pendentes for Breton Takles ij Hallyers for the same iiij pendentes for Garnettes iiij Hallyers to the same A pendannte for a grete Garnette i Hallyer to the same A mayne yerde Rotteyn to noght And for his feblenes perused ij mayne Stedynges ij mayne brasses i mayne yere ij mayne lyftes perused And Rotteyn And for their ffeblenes cast ouer Borde Also ij mayne Shuttes A mayne top mast perused And Rotteyn to noght Also x Shrowdes To the same ij Bowlynes to the same ij lyftes to the same ii Shuttes to the same a Crayne lyne to the same a Stay to the same also a Toppe maste aboue the mayne Toppe maste Rotteyn perused & consumyd to noght A sayle to the same Rotteyn & perused Also viii Shrowdes belonging to the same foremaste Rotteyn & perused ij pendentes pollankers ij hallyers to the same ij pendenttes for Sweftyng takles Rotteyn consumyd & Spent Also a Stay fore the foremaste Rotteyn & consumyd to noght Also ij Tyes for the same An Hallyer To the same perused & spent

Also ij lyftes for the foresayle ij Trusses to the same ij Bowelynes for the same ij Shuttes for the same ij Braces for the same A Brayle for the same Rotteyn perused & for their feblenes cast over the Ship borde Also a Bowsprete perused & Rotteyn to noght Also a Tye to the sprete sayle ij Shuttes for the same ij yerd Ropes for the same ij hoke ropes for to fisshe Ankers ij Bowsesenynges ij

Shank paynters j Bowpaynter for destrelles ij Shankpaynters for destrelles perused & Rotteyn to noght Also an hallyer for the mayne mesyn sayle A Trusse to the same a lyfte to the same boneaventure maste perused & Rotyn x Shrowdes for the same a Tye for the same An hallyer for the same A trusse for the same A Boneaventure sayle Rotyn & perused Also an hausere of vj ynche compas A Boye Rope A cable of xv ynche compas A cable of viij ynch compas for the Shipes Grete bote Abought the moryng & the vnmoryng of the seid Ship as aforesayd spent broken wasted & lost At Soundrie tymes within the tyme of this acompte Also spent perused Broken & worne to & for the use defence & safgard of the seid Ship beyng a warrefare in the parties of Scotteland in the Kynges Riall Armye frome the xiiijth day of May the xijth yere 1 of our Soueraigne lord Kyng Henry the vijth vnto the xvijth day of Septembre in the xiijth yere2 of our sayd Soveraign lorde the Kynges Reigne by the space of xviij wekes that is to say xvj ores belongyng to the botes of the said Shipp xxix Serpentynes of yron broken in peces which peces remaynyng wey by estimacyon MIDcccc weight Also a serpentyne of Brasse broken in peces the metall remaynyng weighing iiijx lb Also iij Groce di3 Bowestrynges cxix Bylles for the Warre lxxvij sperres viij barelles Gonepowdre Dccc weight di Lede cc iij quarterons Dyce of yron MIMIDcc shote tampyons xxv Stokkes for Serpentynes broken & lost within the tyme of this Acompte

<sup>1</sup> 1497. <sup>2</sup> *Ibid.* <sup>3</sup> Three and a half gross.

Yet Deliuerances of Stuff Takle & Apparell with other abillamentes of Warre to Soundrie Shippes beyng in the Kynges warres that is to say To

The Kynges ship called the Soueraigne

Also delivered to our Soueraigne lorde the Kynges Ship Riall called the Soveraigne in exchang for ij cables of xj ynche Compas with the whuche the seid Robert Brygandyn afore in thaccompte of Stuff of this Ship is charged As in the Tytle of fforen Receyptes of Stuff for the seid ship more playnely Apperyth

Cables of xiij ynche compas . . . i

With the whuch the seid Robert Brygandyne is charged in thaccompt of the seid shippe

#### The Henry of Brystoll

Also delyuered To the Henry of Brystoll by the commaundment of my lorde Steward the iij<sup>de</sup> day of the moneth of Juyn in the xij<sup>th</sup> yere <sup>1</sup> of the Kynges most noble reigne for the sauegarde of the seid Ship in the Kynges noble viage Toward Scoteland

Cables weyng iij<sup>ml</sup> cc iij quarterons vij lb ij

Whereof Thomas Westcotte is to answer

#### The Anne of flowey

Also delyuered to Thomas Virgo Master of the Anne of ffowey by the commaundment of my seid lorde Steward the ffyrst day of July the seid xij<sup>th</sup> yere<sup>2</sup> for ye sauegarde of the seid Shipp the seid viage Toward Scoteland

#### The Armytage

Also delyuered to Stephyn Bull Capteyne of the Armytage By the commaundement of my seid lorde Steward for the sauegarde of the seid Ship in the foresayd vyage Toward Scoteland

Cables weyng M¹ccviij lb . . . j Ankers called Destrelles . . . j

Of whiche Stuff the seid Stephyn Bull is to answer

#### A Ship of Lynne

Also delyuered to Thomas Boussey Auner of the that came from Lynne By commaundement of my seid lorde Steward for the Sauegarde of the seid Thomas Bousseys Ship beyng present in the seid viage Toward Scoteland

Cables weyng Miccevij lb . . . . j

Whereof the seid Thomas Boussey is to answer

#### A Ship of Dertmouth 2

Also delyuered To John Esmey of Dertemouth By the commaundement of my seid lorde Steward for the Sauegarde of his Ship beyng present in the foresayd viage vnto Scoteland

Of which Stuff the seyd John Esmey is to answere

<sup>1</sup> Blank in MS.

<sup>&</sup>lt;sup>2</sup> The Gregory Ismay (Tellers' Rolls, 63).

## Somme of all Stuff Takle and Apparell ordinance Artillaries and Abillamentes of warre delyuered perused Annexed Employed within the tyme Aforesaid

hawsers			. xliiij
Ropes of divers sortes.			. xxvj
Cables	•		. xxj
Canvas	•		. xxij boltes
Millyne nedylles			. DC
Millyne nedylles Sayle Twyne			. c weight di
marlyne			. ccc weight
Radelyne	•		. Dc weight
Radelyne			. X
Mayne Tyes			. ij
Mayne Takkes			. ij . ij
whele ropes		•	. j
pendentes for Breton takle hallyers to the same .	es .		. J . ij
hallyers to the same .	•		. ij
pendentes for Garnettes			. 1111
hallyers to the same .	•	•	. iiij
pendentes for Grete Garn			. j
hallyers to the same .	•	•	. j . j . ij . ij . ij . ij
Mayne yerdes	•	•	. j
Mayne Stedynges			. ij
Mayne Bracez	•	•	. ij
Mayne Jeres			. j
Mayne Lyftes	•	•	. ij
Mayne Shuttes	•		. ij
Mayne Toppe Mastes .	•		. j
Shrowdes to the same.			. X
Bowelynes to the same.	•	•	. ij
lyftes to the same	•	•	. ij
Śhuttes to the same .			. ij
Cranelynes to the same			. ij . j . j
Stayes to the same .		•	. j

Toppe mastes aboue to	he ma	ayne	Topp	e	i
Sayles to the same	•	•	•	•	J
Shrowdes to the same	•	•	•	•	J 37111
fore mastes	•	•	•	٠	VIIJ
pendentes of Pollanker	·	•	•	٠	j ij
hallyers to the same	5	•	•	٠	1) 11
pendentes for Swyftyn	o takl	es .	•	•	1) 11
ffore Stayes	Star		•	•	ij i
Tyes to the same.	•	•	•	•	J 11
Hallyers to the same					1
Lyftes to the same					ر 11
Trussez to the same				•	11 27
Bowlynes to the same				·	رد از
Shuttes to the same				•	ק. 11
Bracez to the same					7. 11
Braylles to the same	•		•		i
Bowesprettes .		•			i i
Tyes to the same.					i
Shuttes to the same					ij
yerde Ropes .		•			ij
Hoke ropes for fyssyng	g of A	\nker	'S		ij
Bowesesenynges .	•	•			ij
Shanke paynters .					ij
Bowepaynters .					j
Shankepaynters for de	strell	•			ij
hallyers for the mayn r	nesyn	sayl	е		j
Trusses to the same	•		•		j
Mesyn Liftes .	•		•		j
Boneaventure mastes	•		•		j
Shrowdes to the same	•				X
Tyes to the same		•			j
Hallyers to the same		•			j
Trusses to the same		•			j
Sayles	•	•			j
Boye Ropes .	,	•	•		j .
ores	•	•	•		xvj

Serpentynes of	of yron	xxix e	& of $I$	Brass	ej. xxx
Bowestrynges		•			. iij Groce di
Billes			•		. cxix
Speres					. lxxvij
Gonne poudre					. viij barelles
Ledde			•		Dccc weight di
Dyce of yron		•	•	. (	cc iij quarterons
Tampyons .					м <sup>1</sup> м <sup>1</sup> Dcc shotte
Stokkes for S	erpent	ynes			. XXV

And so Remayneth the said Ship in the Kynges haven at Portesmouth the laste day of this Acompte with the Stuff Takle and Apparell ordinance Artilleries & Abillamentes of Warre vndrewrytyn That is to Say

<b>N.T. N.T.</b> .	•
Mayne Mastes	J
Mayne Shrowdes	xxxvj
Mayne Stayes	j
hallyers for the mayne Shrowdes ffeble.	xxxvj
pollankers ffeble	viij
Mayne Tyes	ij
Mayne Takkes	ij
Bowelynes ffeble	ij
whele Ropes	j
Stryke Ropes ffeble	ij
Chaynes of yron for the mayn Shrowdes	xxxvj
Dedemenyen to the same	lxxij
Shyvers of Brasse belonging to the	
mayne takle	xxix
Breton takles ffeble	iij
pendentes to the same	
hallyers to the same	ij ij
Shyvers of Brasse with pollyes be-	
longyng to the seid Breton takles .	. X .
Swyftyng takles feble	

polleys to the same					xlviij
pendentes for Garnette	es		•		iiij
hallyers to the same		•		•	iiij
Grete Garnettes with	pende	entes			i
Shyvers of Brasse to t	he sa	me			ij
Hallyers to the same					i
Mayne yerdes .	•	•			i
Mayne Sayles doble					i
Bonettes to the same of	doble	ij & s	yngle	j	iij
Mayne parell feble	•				j
Breste ropes to the sai	me ffe	eble			j
Mayne Truse parell ffe	eble	•			j
Lyche hokes of yron for		mayn	e sayl	le	ij
Drynges	•	•	•		ij
Trussez	•		•		ij
Stedynges		•			ij
Bracez		•			ij
Braylles		•		•	j
Jeres to the maynesay	le		•	•	j
Shyvers of Brasse wi	th po	olleys	to th	e.e	
same	•	•	•	•	iij
lyftes to the mayne say	yle	•	•	•	
loff hokes of yron.				•	ij
Warre takkes ffeble	•	•	•	٠	ij
Mayne Shuttes .		•	•	•	ij
Shyvers of Brasse to t	he sa	me	•		1]
Mayne Toppes .	•	•	•	•	j
Mayne Toppe mastes	•	•	•	•	J
Shrowdes to the same	•	•	•	•	X
Sayles olde & ffeble	•	•	•	•	j
yerdes	•	•	•	•	j
parell	•	•	•	•	J.
Bowelynes	•	•	•	٠	1]
lyftes		•	•	•	ij
Shuttes to the Toppes			•	•	1]
Devettes with a Shyve	er of J	Brass	3	•	j
Craynelynes .	•	• 1	•	•	J

Toppes apon the mayne To	рре	maste		j
Stayes ffeble				j
foremastes				j
Shrowdes old & feble .				xvj
Dedemenven		•		xxxij
Chaynes of yron to the seid	shr	owdes		xvj
hallyers to the same .				xvj
pendentes for pollankers		•		ij
hallyers to the same .		•		ıj ij
pendentes for Swyftyng tak	les			ij
hallyers to the same .		•		ij
Stayes to the foremaste		•		j
Tyes				ij
Hallyers				j
Shyvers of Brasse to the sa	me			ij
Lyftes to the foresayle.	•	•		ij
Trusses to the same .		•		ij
Bowelynes				ij
Shuttes to the foresayle		•		ij
Braces to the same .				ij
Braylles to the same .				i
foreyerdes				j
foresaylles doble			•	j
Bonettes to the same Newe	8	Olde	•	ij
fore Toppes				i
ffore Toppe mast				j
Shrowdes to the same.	0	0		viij
lyftes ffeble		•		ij
Parell ffeble		•		j
Tyes ffeble		*	^	j
Hallyers ffeble	•			ĵ
Steyes ffeble				j
Bowlynes ffeble				ij
Shuttes ffeble				ij
yerdes ffeble				ij ij j
Saylles ffeble				j
Bowsperettes		•		j

Sayles to the same j
yerdes j
Sherhokes of yron to the Bowesprette . j payer
Tyes to the Spretesayle j
Shuttes to the same ij
Shuttes to the same ij yerde Ropes ij
long Devettes of tymbre with ij Shyvers
of Bras in the forecastell j
Shortte Devettes vith Shyvers of yron. ij
Knyghtes with ij shyvers of Brasse in
the forecastell j
Grete lanternes over the fore Bittes . j
Wache Belles ij  Mete Tables in ve Masters cabayn . i
Mete Tables in ye Masters cabayn . j
Trestelles to the same ij
Chayres of Wayneskotte j
Hokes of yron for fyssyng of Ankers . ij Shyvers of Brasse to the same ij
Shyvers of Brasse to the same ij
Hoke ropes for fyssyng of Ankers . ij
Bowsesenynges
Shanke paynters
Shanke paynters for destrelles ij
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Shrowdes olde & ffeble xij
Hallyers olde & ffeble xij
chaynes of yron to the seid Shrowdes . xij
Dedemenyen xxiiij
Tyes ffeble j
Hallyers for the same j
Trussez to the same j
lyftes to the same j
yerdes j
Saylles ffeble j
Parell to the same
Mesyn Toppes j
Shuttes for the sayle

Boneaventure mastes .	•		j
Shrowdes	•		X
Chaynes of yron to the s	same		X
Hallyers to the same feb	ole .		X
Dedemenyen	•		XX
Stayes feble			j
Tyes	•	•	j
hallyers to the same .	•		j
Trussez	•		j
lyftes ffeble	•		j
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Shuttes ffeble	•		j
yerdes			j
parelles for the same .	•		j
owtelygers at Sterne .			j
polleyes to the same .			j
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Boneaventure sayles .	•		j
hande ropes	•		xviij
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Gyes warpes			j
Boye ropes			vj
Warpyng Cables	•		iij
Mayne Capsteynes .	•		j
Capsteynes in the dek a	boue the	mayne	
capsteyne			j
Capsteynes in the foreca	astell		j
pollyes of diuerse sortes			xv
Snache polleys	•		iij
plompes	•		ij
Grete Botes belongyng	to the sei	d Ship	j
Mastes to the same .			j
Shrowdes ffeble			viij
Stayes ffeble			j
Sayles ffeble			j
Grete Devettes of tymb			j j
Shyvers of Brasse to th			j

Shyvers of yron to the Botes hede	i
Chaynes of yron in the Bowes of the seid	J
Bote	ij
ffore Skolles j after Skolles j	ij
Botys called the Jolywatt	j
Cokke Botes belongyng to the seid Ship	j 🔻
Ores long cc & shorte xl	ccxl

#### In the Storehouse of the seid Ship

Toppe Armars of say olde & very ffeb	le	V
Stremers of Say olde & very ffeble		iij
Baners of Say olde & very ffeble.		xj
Gyttorns of Say olde & very ffeble	Ū	ij
pendentes of Say olde & very ffeble wi	th	-9
Rede crosses & Roses	-11	xxij
Crownes of Coper & Gilt	•	
ladelles of yron for to cast lede .	•	j iij
Sowndyng leddes of xiiij lb j of xij	ih	11)
apece ij	IJ	111
Grappers of yron with a Broken chayr		11]
Grete Shyvers of brasse .	ıc	J 3711
Canvas	1	vıj İxxix boltes
Tankardes of Galons apece—ij		ixxix poites
	)1	:::
potelles—vj	•	V11J
Drynkyn Bolles	٠	111
Sesternes of brass for fornes.	•	J
ketelles Grete Broken j & Smayle ver	У	• •
feble j	•	1]
Brasyn pottes Broken	•	j
Gyrdeyrons		j
Spyttys		j
Cobardes		j
Tryvettes		j
Treyne platers		xij
Ketylles for pyche with the Botome owt	e	i
* * *		U

Automorphisms souther that is to say	
Ankers of diuerse sortes that is to say	
Grete ankers of Hampton j Shute ankers	
j Sterborde Bowers ij Lateborde Bowers ij Sterborde Destrelles j	
Bowers ij Sterborde Destrelles j	
Caggyng Ankers j Warpyng Ankers j	
Destrelles broken j Ankers very lytle for the seid Ship v Grete Bote Ankers	
: in all	xvj
j—in all	
of xi vnche compas very ffeble—ij of	
xi <sup>ml</sup> Dccc iii quarterons xiiii lb weight—	
iiii of v <sup>ml</sup> ccc 1 quarteron—11 of	1
M <sup>l</sup> cccxiiii lb weight—j of xiij ynch	
compas weyng M <sup>1</sup> DCCCXXV lb—j of	
Dccccxviij lb—j of xiij ynche compas	
weyng MDcccxxv lb very ffeble—j of	
M <sup>1</sup> cccxlvij lb weight—j of xij ynche compas weyng M <sup>1</sup> cccxlij lb very ffeble—j	
of Miccexxxv lb weight—j of Micc iij	
quarterons xii lb—i weving M'vi lb	
— of xij ynche compas weying	
м <sup>1</sup> cccc iij quarterons v lb—j of	
M <sup>l</sup> c iii quarterons iiii lb weight very	
feble—j of xij ynche compas weyng	
M <sup>1</sup> cccc j quarteron xvij lb feble—j of xij	
ynche compas weyng M <sup>1</sup> cccvj lb ffeble —j of xjynche di compas weyng M <sup>1</sup> ccc j	
quarteron vj lb very feble—j of xj	
ynche di compas weyng m'ccc di xxj	
lb—i in all	XXV
lb—j in all	
—i of Dvii lb weight—i in all .	11
Serpentynes of Brasse vith Miches	
Boltes & forlokes	XXIX
Boltes & forlokes	led cyri
Serpentynes of yron with Miches stok boltes & forelokes	Red CAV
boiles & forciones ) viist	ORIGO AAV

Chambers of y	ron t	o the	same			DXXXj
Bowes .				·	•	J
Chestes to the	same	,	•	•	•	CC
Strynges .	Same	•	•	•	٠	1111
Arowes olde 8	D.,	•	1		٠	j Groce di
Arowes olde &	Kote	en D s	sheffes	s Ne	ve	
cccc sheffes	•	•	•			Dcccc sheffes
Chestes to the	same	olde	viii &	new	X	xviii
Billes .						cxxix
Sperys .				•	•	
C 2 1	•	•	•	•	٠	_1
Lede .	•	•	•	•		iiij barelles
	•	•	•			c weight
	,	•		. j c	luar	teron weight
Tampyons	•					ccc Shotte
						_ ,_ 0 000

The Kynges New Barke called the Swepestake

Here ensue certeyn paymentes costes & cherges by the seid Robert Brygandyne made hadde & susteyned aswell abought the edyfiyng and New making of our Soveraign lorde the Kynges New Barke called the Swepestake as of prouision of Stuff takle and apparell with other Soundrie Necessaries at diverse & Soundrie tymes vithin the tyme of this Acompte as here after ensuyth That ys to Say

Costys & prouision of Stuff for the makyng of the Kynges New Barke called the Swepestake

The Kele with the ij Stemys. 1—ffyrst the seid Robert Brygandyne in the name of Gode hath payed to Thomas Jourde of Crofton in Hampeshyre husbandman for the Shippe Kele with the ij stemys belongyng vnto the same—price iiijs xd & to Thomas

<sup>&</sup>lt;sup>1</sup> Stems, stem and sternpost.

Carpenter of the same Towne for cariage of the same frome the Towne aforesaid to the Ryver Syde before the dokke at Portesmouth vj<sup>s</sup> by hym so provided for the Begynnyng of the said Shippe within the tyme of this Acompte . . . . x<sup>s</sup> x<sup>d</sup>

Tymbre. Also the sayd Robert Brygandyne hath payed to divers & Soundrie personnes for tymbre of theym bought for the making of the seid Shippe & for cariage of the same That is to say ffyrst to thabbotte of Tychefeld for xl lode croked Tymbre price of euery lode vjd-xxs And to William Adeane of ffarham for cariage of the same from thens to the dokke-xxvs To the Sacrestan of Hamelden 1 for a c peces Streight tymbre for bemys walys & other Necessaries in the seid Ship by couenaunt in grete with cariage of the same -xxxj<sup>s</sup> viij<sup>d</sup> Also to Nicholas Wodeham of Elston for xviij lode Tymbre in Grete—xij<sup>s</sup> Also to William Adeane of ffarham for xx lode of tymbre in Grete-x<sup>s</sup> And to Andrew Rowle of Elston for cariage of the same Tymbre from ffarham to Portesmouth-vjs So by hym payd & bought & abought makyng of the seid Barke employed & spent within ciiijs viijd the tyme of this Acompte

Cloffborde. Also the seid Robert Brygandyne in lykewyse hath payed to Soundrie personnes for Cloffeborde of theym bought for makyng of the seid Barke That is to say ffyrste to John Kempte of Botteley for di c price with the cariage—x<sup>s</sup> to Thomas Absolon of Tychefeld for ccc pryce the c with the cariage xx<sup>s</sup>—lx<sup>s</sup> to John Myddelton of Arundell Shipwryght for c di price with the cariage from Arundell to portesmouth—xl<sup>s</sup> Also to William Porter of the Illand of Wight for cc price with conveyaunce of the same owte of Neweporte into Portesmouth—xl<sup>s</sup> Also to Syr Nicholas Lisle

<sup>1</sup> Hambledon.

Knyght in the yle of Wyght¹ for ccxl cloffebord price at ffyrst Bying in grete—xlviijs iiijd To Robert Harwych for the cariage of the same from the seid Knyghtes place to the See Syde & for the conveyaunce of theyme frome thens to Portesmouth—iiijs viijd So by hyme prouided bought & payed And abought the makyng of the seid Barke spent within the tyme of this Acompte. . . xli iijs

Saweborde. Also payed to John fforde of Hamelden for M<sup>1</sup>D fote saweborde pryce of euery c ij' So of hyme bought & abought the makyng of the seyd Barke spent within the tyme of this Acompte

Yronworke nayles Roffe and Clynche. Also payed in lykewyse to Soundrie personnes for certeyn Iron worke Rouffe nayle & clynche for the behoff of the seid Barke That is to say ffyrst to Thomas lawles Smyth for MIMICC Roffe & Nayle pryce the c iijs iiijd—lxxiijs iiijd Also for Mlmlccc Rouffe & clynche price the c ijs viijd—lxjs iiijd Also for iij<sup>ml</sup>Dc Rouffe & Nayle price the c—ij<sup>s</sup> lxxij<sup>s</sup> M<sup>1</sup>M<sup>1</sup>cc Roff & clynch price the c [ij<sup>s</sup> viij<sup>d</sup>] xx<sup>d</sup> -xxxvj<sup>s</sup> viij<sup>d</sup> ccc Roffe & clynche price the c iij<sup>s</sup> iiij<sup>d</sup>—x<sup>s</sup> cc of Sharpe nayle price of euery c—ij<sup>s</sup> iiij<sup>d</sup> —iiiis viiid D sharpenayle price the hundred iis—xs xxxiiii boltes of yron for Knees in the seid Ship weyng vxij lb price of euery lb jd ob-xiiijs Also to John Arnalde Smyth of ffareham for MID nayles price the c iiiid—vs Micccc di nayles price the c vjd -vij<sup>s</sup> iij<sup>d</sup> Also to Nicholas Bownde Smyth of ffarham for MID nayles price the c-iijd-vs And for Micccc di nayles price the c vid-vijs iijd So by hym bought and spent abought making of the seid Barke within the tyme of this Acompte Here & Scye. Also the seid Robert Brygan-

dyne hath payed to Robert A Bouowre for here & Of the Lisles of Wotton, I.W.

Scye occupyed & layed in the Semys of the seid Ship within the tyme of this Acompte . . . v<sup>s</sup>

Pytche Tarre Okome Rossyn & Talowe. Also payed to Clayece Dowcheman for iiij barelles Tarre price the Barell iiijs viijd—xviijs viijd To Philipp Rychardes oon of the Custumers of Southampton for ccc di of okome pryce the c weight iijs—xs vjd To Thomas Herres of Hammell for cc j quarteron okome price the c iijs iiijd—vijs vjd To the seid Clayce Dowcheman for v barelles pytche price the barell vs—xxvs To Symonde Carpenter for c weight Rosyn to Rossyen the seid Ship abouewater iiijs vjd and for cc weight Talowe price the c weight viijs—xvjs So by hyme bought occupied employed & spent apon the seid Ship within the tyme of this Acompte . . . iiijli ijs ijd

Shepe Skynnes. Also payed to John Englysh for a dossyn of Shepe skynnes of hym bought & spent abought the making of mappes occupied wasted & spent abought talowyng of the seid Ship within the tyme of this Acompte . . . iijs

Wages of Shipwryghtes. Also the seid Robert Brygandyne hath payed for the wages of xi Shipwryghtes laboryng and workyng abought the edyfying makyng & Ryggyng of the seid Barke called the Swepestake ffrome the iiijth day of ffebruary the xij<sup>th</sup> yere 1 of our Soueraigne lorde Kynge Henry the vijth vnto the iiijth day of Marche theyn next ensuyng by the space of iii wekes within whuch tyme the seid Shipwryghtes labored & wrought by the Space of xxiii dayes iii of theym takyng vjd ob a man by the day xxxvijs iiijd ob; other iii takyng vjd a pece by the day—xxxiiiis vjd; oon at vd by the day ix vijd; & iiij of theym takyng iiijd a man by the day xxxs viijd; amountyng in all · cxij<sup>s</sup> j<sup>d</sup> ob to

**Vitayle.** Also payed in lykewyse for the Bourde & Vitayle of the seid xj personnes by the space of iiij wekes ych of theym takyng xij<sup>d</sup> ob by the weke . . . . . . . . . . . . xlv<sup>s</sup> x<sup>d</sup>

Yet Wages of Shipwryghtes. Also payed in lykewyse for the wages of xvij Shipwryghtes laboryng and workyng abought the makyng & Ryggyng of the seid Barke frome the iiij<sup>th</sup> day of Marche the xij<sup>th</sup> yere aforesayd vnto the xviij<sup>th</sup> day of the same Moneth next ensuyng by the Space of ij wekes within whuch tyme the seid xvij personnes labored & wrought by the Space of xij dayes iij of theym takyng vj<sup>d</sup> ob a man by the day xix<sup>s</sup> vj<sup>d</sup>; vj other takyng vj<sup>d</sup> apece by the day—xxxvj<sup>s</sup>; ij other at v<sup>d</sup> a man by the day—x<sup>s</sup>; oon at v<sup>d</sup> ob—v<sup>s</sup> vj<sup>d</sup>; And v otheyr at iiij<sup>d</sup> a man by the day xx<sup>s</sup>; Amountyng in all to . . . . . . . . . . . . iiij<sup>li</sup> xj<sup>s</sup>

Yet Wages of Shipwrightes. Also payed in lykewyse for the wages of xv Shipwryghtes laboryng & workyng abought the makyng of the seid Barke frome the xviij<sup>th</sup> day of Marche the xij<sup>th</sup> yere aforesaid vnto the xxix<sup>th</sup> day of Aprill next ensuyng by the Space of vj wekes within whuch tyme the seid xv personnes labored & wrought by the space of xxx<sup>ti</sup> dayes iij of theym takyng vj<sup>d</sup> ob a man by the day iiij of theym takyng vj<sup>d</sup> a man by the day oon other at v<sup>d</sup> ob by the day ij other at v<sup>d</sup> a man by the day and v other ych of theym at iiij<sup>d</sup> a man by the day amountyng in all to ix<sup>li</sup> xvij<sup>s</sup> vj<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid xv personnes by the seid Space of vj wekes ych of theym takyng xij<sup>d</sup> ob by the weke . . . . . . . . . . . . iiij<sup>li</sup> xiij<sup>s</sup> ix<sup>d</sup>

Wages of Sawyers. Also payed in lykewyse for the wages of John Homer & Rychard Agate Sawyers laboryng & workyng abought Sawyng of certeyn tymbre into plankes quarterbordes & other Necessaries for the edyfying & Newe makyng of the seid Barke frome the iiijth day of the Monethe of ffebruarie in the xijth yere of our Seid Soveraigne lorde Kyng Henry the vijth vnto the xviijth day of marche next ensuyng by the space of vj wekes within whuch tyme the seid ij personnes labored & wrought by the space of xxxvti dayes ych of theym takyng iiijd a man by the day Amountyng to

Vitayle. Also payed in lykewyse for the bourde & vitayle of the seid ij personnes ych of theym at xij<sup>d</sup> ob by the weke amountyng in all for the seid vj wekes within the tyme of this acompte to . . . . . . . . . . xij<sup>s</sup> vj<sup>d</sup>

Somme of allmaner of provisions of Stuff Costes & Expencez of makyng the Swepestake aforesayd lxxv<sup>li</sup> iiij<sup>s</sup> ij<sup>d</sup> ob

### Provision & Empcon of Takle & Apparell for the Swepestake

The Mayne Mast with thapparell. Also the sayd Robert Brygandyn hath payed to Harvy Haward for the Mayne mast of the seid Ship—iiij<sup>li</sup> And To Thomas Harres of Hammell for the parell for the seid maste with xvj pollyes that seruyth for takles price x<sup>s</sup> So by hym bought to the vse of the seid Ship within the tyme of this Acompte. iiij<sup>li</sup> x<sup>s</sup>

Canuas. Also payed to John Beddeford of Pole for xxvj boltes Canvas price of every bolte x<sup>s</sup> So of hym bought to the vse of the seid Shipp within tyme of this Acompte . . . . xiij<sup>li</sup>

Sayle twyne Marlyne & Sayle Nedylles. Also payed for a quarteron weight Sayle Twyne—viijs iiijd And for xlij lb weight marelyne price after the Rate of xs for an c weight—iijs ixd And for c di Sayle Nedylles price the c xijd—xviijd And for c j quarteron Radelyne price the c xjs—xiijs ixd So by hym bought to the vse & Behoffe of the seid Ship within the tyme of this Acompte . xxvijs iiijd

Ankers. Also the seid Robert Brygandyne hath payed to John Corraunt of Portesmouth for ij Ankers for the seid Ship within the tyme of this Acompte. . . . . . . . . . . xls

Cables Cablettes Hawsers Tyes and othere Cordage. Also the seid Robert Brygandyn hath payed to diuerse personnes for certeyn Cables Cabelettes Hausers Tyes and other Cordage bought to the behoff of the seid Ship That is to say ffyrste to William Borell of Portesmouth for j Cabelett with other certeyn cordage of Normandye

makyng weyng D j quarteron price the c weight xjslvijs ixd Also for a New Cable bought at Lyne weing Dix lb price the c-ixs-xlvs viijd ob Also for an other Cable weyng cccc di vij lb price the c-ixs -xli<sup>s</sup> ob q<sup>r</sup>. Also for a Tye of iiii Strondes bought at Lynne weyng di c xiiij lb price after the Rate of ixs the c weight—vs vijd ob Also for x hawsers bought at Lynne ij of theym weyng cc weightxviijs iiij other weyng cc weight-xviijs & other iiij weyng ccc iii quarterons xiiii lb-xxxiiijs xd ob Also for vij peces of Smayle Ropes weyng c j quarteron xiiij lb—xijs iiijd ob v other peces Smale Ropes weyng ccxij lb—xviij<sup>s</sup> xj<sup>d</sup> ob q<sup>r</sup> iiij other peces smayle Ropes weyng iij quarterons—xvs ixd And iiij other peces Smale Ropes weyng c j quarteronxi<sup>s</sup> iii<sup>d</sup> Whuch hawsers and Smale cordage conteyn in weight Micccc j quarteron xij lb price of euery c weight ix<sup>s</sup> Amountyng to—vj<sup>li</sup> ix<sup>s</sup> ij<sup>d</sup> ob q<sup>r</sup> So by hym bought to the behoff of the seid Ship within the tyme of this Acompte . xiijli xix iiijd ob

**Ores.** Also the seid Robert Brygandyne hath payed To Philipp Rychardes oon of the Custumers of Southampton for lx long ores price the pece ijs So of hym bought for theuse of the seid Ship within the tyme of this Acompte . . . . . vi<sup>li</sup>

**Skopperlethers & Skoppernayles.** Also the seid Robert Brygandyne hath payed for vj Skopperlethers price the pece vj<sup>d</sup>—iij<sup>s</sup> & for cccc Skoppernayle price the c iiij<sup>d</sup>—xvj<sup>d</sup> So by hym bought spent & Annexed to the vse & behoff of the seid Ship within the tyme of this Acompte . . . iiij<sup>s</sup> iiij<sup>d</sup>

A Pompe. Also payed in lykewyse for a pompe iij<sup>s</sup> viij<sup>d</sup> And a pompe lether for the same iij<sup>d</sup> So by the seid Robert Brygandyn bought To the Behoff of the seid Ship within the Tyme of this Acompte . . . . . . . . . . . . iij<sup>s</sup> xj<sup>d</sup>

Makyng of the Sayles. Also the seyd Robert Brygandyne hath payed vnto John Stedeham of Portesmouth for the Sowyng & makyng of the sayles of the seid Ship By covenaunt in Grete

XXVjs viijd

Tarre for Tarryng of Cables and other cordage. Also payed in lykewyse for iij barelles of Tarre price the barell iiijs viijd So by hym bought of William Alenson of Hampton & spent abought Tarryng of Cables & other cordage of the seid Ship & of the marie fortune within the tyme of this Acompte . . . . . . . . . xiiijs

Hyre of Botys. Also payed to John ffauser of Portesmouth for the hyre of his Bote at ij Soundrie Tymes for to carye Suche thynges as was Necessarie for the edyfying & makyng of the seid Barke takyng for euery tyme xx<sup>d</sup> by couenaunt with hyme so made within the tyme of this Acompte. iij<sup>s</sup> iiij<sup>d</sup>

Somme of the provisions & empcons of takle & Apparell for the Swepestake aforesaid

xliiij<sup>li</sup> xviij<sup>s</sup> xj<sup>d</sup> ob

<sup>&</sup>lt;sup>1</sup> 1497.

Thaccompte of Stuff takle and Apparell ordinance Artillarie And Abillamentes of Warre apperteynyng To the Swepestake aforesaid.

Here ensuyth thaccompte Aswell of Almaner Stuff takle and Apparell ordinancez Artillaries & Abillamentes of warre by the seid Robert Brygandyne for the use & behoff of the seid Ship Receyved at the Kynges Storehouse of the dokke at Portesmouth or otherwyse by vertue of hys office As of almaner of Stuff takle & Apparell with other Necessaries by hym bought & provided to & for the behoff of the seid Shippe with almaner of deliverances employmentes perusynges losse & wast of the Stuff takle Store & other the premisses within the tyme of this Acompte As here after ensuyth That is to Say

ffyrst the seid Shyp with certeyn Stuff takle & Apparell Received out of the Kynges Storehouse at the dokke at Portesmouth for the vse & Behoff of the seid Ship & Bote within the tyme of This Acompte

lyche hokes of yr	on	•	•	•	•	J
loff hokes of yron	ı .			•		j
Hokes of yron to	ffy	she An	kers	S .		j
parell to the fores				•		i
polyes bounde wi	ith '	vron fo	r th	e may	ne	
	,	)				;
Tyes .	•	•	•	•	•	J
ores for the Bote	of	the seid	d St	nip .		vij
Ketylles of Brass				•		j
lanters 1 .		•		•		ij
Mayne yerdes				•		j
fore yerdes .		•		•	•	j
sprete yerdes				•		j
Toppe yerdes				•		j
	<sup>1</sup> Lanterns.					

Boneaventure yerdes .	ъ.	•	•	· j	į
Devettes for the Shipys	Bote	1	•	•	J
Chaynes of yron for the	Shro	waes	5		xviij
Dedemenyen		•	•		xxxvj
Toppe mastes		•	•	٠.	]
foremastes		•	•	٠.	j
Bowsprettes Boneaventure mastes		•	•	٠.	j
				٠.	
Apparell to the same	•	•	•	٠.	j
owte lyggers at the Ster			•	•	J
Stuff takle & Appa	rell	with	other	N	ecessaries
bought To & for the vs	e of t	he se	ad Sh	up v	within the
tyme of this Acompte					
Mayne Mastes .	•		•		j
Mayne Parell .	•			•	j
Mayne Mastes Mayne Parell  poleys Canvas Sayle Nedylles Sayle Twyne Marelyne Ankers Radelyne	•			•	xvj
Canvas	•			. X	xvj boltes
Sayle Nedylles .	•		•	•	c di
Sayle Twyne .	•		j qua	rter	on weight
Marelyne			•	xlij	lb weight
Ankers	•	•			ij
Ankers		. C	j qua	rter	on weight
i Cabelettes with cer	teyn	cord	age (	of .	
Normandve makvng	weyı	ng		D 1	quarteron
Smale Ropes weyng c lb—vij of ccxij lb w	j qu	arter	on xi	iij	
lb—vij of ccxij lb w	eight	v	of c	iij	
quarterons weight—	1111	OI C	1 qua	r-	
teron weight—1111 11	ıall				XX
Cables of Dix Ib weigh	1t1	OI	CCCC	uı	
1h weight_i	of i	iii Si	trond	es	•••
wevng di c xiiii lb—	1 1n	all	•	•	11]
Hawsers of cc weight	-il '	OI CC	weig	ht	
—iiij of ccc iij quarte	erons	weig	ht—1	11]	
in all	•	•	•	•	X
plompes	•	•	•	•	j
long ores	•	•	•	•	1x

## Takle & apparell wrought & made of the Kynges Stuff for the seid Ship within the tyme of this Acompte.

Mayne Shrowdes				xviij
Hallyers for the same .				xviij
pollankers	•	•		ij
Tyes for the Mayne sayle		•		ij
Hallyers for the same .				i
Garnettes				j ij
Mayne Lyftes		•		ij
Mayne Bowlynes		•		ij
loff takkes to the same.				ij
Shuttes to the same .				ij
yerde Ropes to the same	•			ij
Trusses for the mayne sayle				j
Ropes to ffysshe Ankers	•			j
Ropes for Lyche hokes	•	•		j
Ropes for Loff hokes .				j
Drynges	•			j
Stayes for the Toppe meste				j
Shrowdes to the Toppe mes	te			viij
Tyes to the toppe sayle				j
Hallyers to the same .	•	•		j j ij ij
Bowelynes to the same		•		j
yerde ropes to the same				ij
Shuttes to the same .	•			ij
Stayes for the foremaste				j
Shrowdes to the foremaste		•		viij
Tyes to the foresayle .	•		•	j
Hallyers to the same .	•			j
lyftes for the same .	•			j j ij ij
Bowlynes for the same.	•		•	ij
Takkes to the foresayle	•		•	ij
Shuttes for the foresayle				ij
yerde Ropes to the same				ij
Stayes to the mayne maste	•	•		j

Tyes for the Sprette Sayle			i
yerde Ropes for the same.			ij
Shuttes for the same			ij
Boye ropes			ij
Warpyng Cablettes			i
Shrowdes to the Boneaventure	mast	e	iiij
Tyes to the Boneaventure Say.	le		j
Hallyers to the same .			j
Shuttes to the same			j
Trusses to the same			j
Mayne Sayles			j
Bonettes to the same .			ij
fore sayles			j
Bonettes to the same .			j
Sprette Sayles			j
Boneaventure sayles			j
Toppe sayles			j
Bolte ropes for Garneshyng th	ne sa	yles	S
Belongyng to the seid Ship			XX

Ordenaunce artillaries & abillamentes of Warre Receyved of Syr Robert Clyfford Maister of the Kynges ordinaunce for the use of the seid Ship.

Bowes .		•	XXX
Strynges .			iiij dossen
Arows .			lx sheffes
Bylles .			XXV
Gonne powdre	•	•	di barell
lede		•	di c weight
Dyce of yron			xlvj lb
Speres .	•	•	XV
Tampyons			ccc shotte

As in the Accompte of the ordinaunce in thend of this Boke more playnely Apperith.

Somme Totall of the Stuff Takle & Apparell ordinance Artillaries & Abillamentes of Warre with other Soundrie Necessaries As foresayd.

Mayne mastes .					j
Mayne Stayes .					i
Mayne Shrowdes.	•				xviij
Chaynes of yron to the	same	2			xviij
Dedemenyen .					xxxvj
Hallyers for the Mayne	e Shr	owde:	S		xviij
pollankers					ij
Tyes for the Mayne sa	yle				ij
Hallyers to the same	•				j
Garnettes					j
Mayne lyftes .					ij
Mayne Bowlynes.			•		ij
loff takkes to the same					ij
Shuttes to the same		•			ij
yerde Ropes to the sar	ne		•		ij
Trusses to the same					j
Drynges				٠	j
Lyche Hokes of yron					j
Ropes to the same					j
loffe hokes of yron		•			j
Ropes to the same	•				j
Hokes of yron for to f	ysshe	anke	rs		i
Ropes to the same	•	•			i
pollyes bound with yrd	on for	the	mayr	ie	3
Tyes	•				i
mayne yerdes .					i
parell to the same					i
Mayne Sayles .		•			i
Bonettes to the same					ij
Toppes for the Mayne	Mast	te			i
Toppe mastes .					i
yerdes to the same	•				j j ij j
					5

Sayles to the same .				i
Stayes for the Toppe maste	•			i
Shrowdes to the same.				viij
Tyes to the Toppe Sayle				i
Hallyers to the same .				i
Bowlynes to the same .				ij
yerde Ropes for the same				ij
Shuttes for the same .	•			ij
fore mastes				i
Stayes to the same .				i
Shrowdes to the same.				viij
Tyes for the foresayle.				i
Hayllyers to the same.				j i
lyftes to the same	•	•		ii
Bowlynes to the same.				ر 11
loff takkes to the same.				11
Shuttes to the foresayle				11
yerde Ropes to the same				יר 11
foreyerdes				i
fore sayles				j i
Bonettes to the same .				ر 1
parell for the foresayle.				1
warpyng cables				ر 1
Bowsperettes				ر 1
yerdes to the same .				ر 1
Sayles to the same .				j i
Tyes to the Sprett Sayle				ر 1
yerde Ropes for the same	•			ار 11
Shuttes for the same .				11
Boye Ropes	•	•	•	11
Boneaventure mastes .	•	•	•	i
yerdes to the same .	•	•	•	J i
Sayles to the same .	•	•	•	J i
Shrowdes to the Boneaventu	· ire m	· aste	•	j iiij
Tyes for the Boneaventure s		aste	•	
	ayıc	•	•	j j
Hallyers to the same . Shuttes for the same .	•	•	•	J
Shuttes for the same.	•	•	•	J

Trusses for the sar	ne .	•		j
owtelyggers at the	Sterne	•		j
parell to the Bones	aventure	Sayle		j
plompes for the sa	me Ship			j
polevs belongvng	to the se	id Ship		xvj
long ores belongyr	ng to the	e seid S	hip .	lx
Botes to the seyd	Šhip.	•		j
Devettes to the sa	me Bote			j
ores to the same b	ote .	•		vij
Ketylles of Brasse		•		j <sub>.</sub>
Lanternes .				ij
Canvas .		•		xxvj boltes
Sayle Nedelles		•		c di
Sayle Twyne		•	j quart	teron weight
Marlyne .				xlij lb
Raddelyne .		•	. C	j quarteron
Ankers .				ij
Bolte ropes for Ga	rnyshyn	g of the	e Ships	3
savles .		•		XX
A Cablette with	certey	n cord	age of	
Normandye ma	kyng we	eyng	. I	j quarteron
Smale Ropes wey	ng c i qu	arteron	. xiiij lb	)
vii of 11C X	ıj Ib we	aght—v	OI C	
iii quarterons	weight	—iiij	of c	j
quarteron—iiij	in all	•		. XX
Cables of D ix lb	weight-	_j of	cccc d	i
vii lb weight—	of iiij	Strond	es & o	f
di c xiiii lb wei	ght—j	in all		. 11]
Hawsers of collb	- weight	—11 O	f cc lt	)
weight—iiij 8	of ccc	iij qua	rterons	5
weight—iiij 8 weight—iiij ii	ı all .	•	•	. X
Bowes .		•	•	. XXX
Strynges .		•	•	. iiij dossen
Arowes .		•	•	. lx sheffes
Bylles		•	•	. XXV
Gonne powdre		•		. di barell
lede		•		. di c weight

Delyuerances perusyng & otherwise demenynges of the Stuff takle and apparell ordinance artillaries & Abillamentes of warre aforesayd.

Stuff spent employed & Annexed to & for makyng of takle & apparell for the seid Ship

ffyrst ther is employed Annexed & spent thes parcelles of Stuff ensuying in Newmakying of takle & apperell for the vse & behoff of the seid Ship that is to say i Cablette with certeyn cordage of Normandye makyng weyng D j quarteron spent & employed abought making of j warping Cablette A Tve for the sprette sayle ij yerde Ropes for the sprette Sayle ij Shuttes for the same & viij Shrowdes for the fore[sayle] maste Also xx Smale Ropes weyng Dc di employed for the makyng of j Staye for the foremaste iTye for the foresayle iHallyer to the same ij lyftes for the foresayle ij Bowelynes for the same ij loffe Takkes for the same ij Shuttes for the same ij yerde Ropes for the same j Staye for the Toppe maste viii Shrowdes for the Toppe maste i Tye for the Toppe sayle i hallyere for the same ii bowlynes for the same ij yerde Ropes for the same ij Shuttes for the same j Tye for the Boneaventure sayle j hallyere to the same i Shutte to the same i Trusse to the Boneaventure sayle iiii Shrowdes for the Boneaventure maste And xviii Hallyers for the mayne Shrowdes Also x hawsers of Dcc iii quarterons weight employede for the makyng of j mayne Staye xviij mayne Shrowdes ij pollankers j hallyere for the mayne sayle j Garnette ij mayne liftes ij mayne Bowlynes ij loffe Takkes for the mayne Sayle ij mayne shuttes ij mayne yerde Ropes

j mayne Trusse j Dryng for the mayne sayle j Rope for leche hokes j Rope for loff hokes j Rope for the hoke to ffyshe Ankers with ij Boye Ropes & xx Bolte ropes for Garnyshyng of all the sayles of the said Ship Also ther is spent and employed abought the making of more Takle & Apparell for the vse & behoff of the seid Ship that is to say j Cable of iiij Strondes & of di c xiiij lb weight for the makyng of ij Tyes for the mayne sayle Also xxvj boltes Canvas xlij lb weight marlyne j quarteron weight Sayle Twyne c di Sayle Nedylles occupyed spent broken & wasted abought the makyng of the sayles belonging To the seid Ship that is to say the mayne sayle and ij bonettes for the same the foresayle and j bonette to the same the Sprette Sayle the Toppe Sayle and Boneaventure Sayle Also xx bolte Ropes spent employed & annexed To & for the Garnyshyng of the foresayd Sayles Also c j quarteron weight Radelyne occupyed & spent for the Radelyng of the Shrowdes belonging to the seid Ship within the tyme of this Acompte

-		~					
1	'A Cablette w					of	
	Normandye	mak	yng v	veyng	ŗ .	р j quarte	ron
	Smale Ropes	weyn	g DC	di.	•	. XX	
	Hawsers weys	ng Do	c iij o	quarte	erons	X	
	Cables of iiij S	Stron	des w	reyng	di c x	iiij	
,	lb	•	•	•	•	. j	
15	Canvas .			•	•	. xxvj bo	
	Marlyne .		•			. xlij lb	
	Sayle twyne		•		j qu	arteron we	ight
	Sayle Nedyll	•		•	•	. c di	
	Bolte Ropes		•	•	•	. XX	
	Radelyne.			•		c j quarte	eron
	7						

Stuff takle and apparell with other Necessaries perused loste Broken & wasted

Abstract of material used for the preceding tackle and sails.

Also ther is spent perused broken loste & wasted To & for the deffence and Sauff Kepyng of the seid Ship Aswell Beyng in the Kynges warres in hys noble Armye upon the See in the Costes of Skottelande ayenste hys auncyent Enemies & Rebelles the Scottes as Restyng in Sundrye havyns & places within this Realme thies percelles of Stuff takle apperell & other abillamentes of warre here aftyr ensuyng within the tyme of this Acompte That is to Say

long ores fo	or the	e seid	Ship	•	•		viij
Shorte ores					•		iij
Bowes.	•		•	•			J
Strynges		•	•	•	•		iij doss di
Arowes	•	•	•	•	•		xxv sheffes
Bylles .	•		•	•	•	•	xvij
Sperys.			•	•	•		xj
Gonne pou	dre		•	•	•		di barell
lede .	•	•	•	•	•		di c weight
Dyce of yr		•	•	•	•		xlvj lb
Tampyons		•	•	•	•	٠	ccc shotte

And So Remaneth the Seid Ship in the Kynges Ryvere of thammes before Seynt Katerines the laste day of this Acompte with the Stuff takle & apparell ordinance Artillaries and Abillamentes of warre vndrewrytyn that is to Say

	•	j
	•	j
•	•	xviij
	•	xviij
wdes	•	xviij .
	•	xxxvj
	•	1]
ole .	•	1]
		wdes

Hallyers for the same f	feble .			•	j
Garnettes ffeble .		•			j
Mayne Liftes ffeble		•			ij
Mayne Bowelynes		•			ij
loffé takkes fféble					ij
Shuttes ffeble .	•				ij
yerde Ropes ffeble		•			ij
Trusses ffeble .		•			i
Drynges ffeble .		•			j
lyche hokes of yron		•			j
Ropes to the same ffebl	le				j
loffe hokes of yron					j
Ropes to the same febl	е	•			j
Hokes for ffyssyng of A		'S			j
Ropes to the same ffeb.					j
polyes bounde with yro		the	mayn	е	
Tyes					j
Mayne yerdes .		•			j
parell to the same			•		j
Mayne Sayles feble		•			j
Bonnettes to the same	ffeble				ij
Toppes apon the mayn	e mas	te			j
Toppe mastes .				•	j
Shrowdes to the same	ffeble				viij
Sayles ffeble .			•		j
Stayes ffeble .			•		j
Tyes ffeble					j
Hallyers to the same ff	eble				j
Bowelynes ffeble.					j
yerde Ropes ffeble			•	•	ij
Shuttes ffeble .	•				ij
fore mastes	•				j
Stayes for the same ffe	ble				j
Shrowdes ffeble .			,		viij
Tyes for the foresayle					i
Hallyers to the same ff	eble				j
Lyftes ffeble .	•				ij

Bowelynes ffeble .				•	ij
Takkes ffeble .	•		•	•	ij
Shuttes ffeble .	•	•	•	•	ij
yerde Ropes ffeble		•	•	•	ij
fore yerds	•		•	•	IJij
fore Sayles feble.	•	•	•	•	j
Bonettes to the same	e .	•	•	•	j
parell for the foresay	de .	•	•	•	j
Bowsprettes	•	•	•	•	j
Yerdes to the same	•	•	•	•	j
Sayles ffeble .	•	•	•	•	j
Tyes ffeble	•	•	•	•	j
yerde Ropes ffeble	•	•	•	•	J.
Shuttes ffeble .	•	•	•	•	1]
Boye Ropes ffeble		•	•	•	ij j j iiij
Boneaventure maste	es .	•	٠	•	j
yerdes to the same	•	•	•	•	J
Shrowdes ffeble .	•	•	•	•	
Sayles ffeble .	•	•	•	•	j
Tyes ffeble	•	•	•	•	j
Hallyers ffeble .	•	•	•	٠	j
Shuttes ffeble .	•	•	•	•	j
Trusses ffeble .	•	•	•	•	j
owtelyggers at the	Sterne	•	٠	•	] ] ] ] ]
parelles · ·	•	•	•	•	j
plomnes for the seid	d Ship			•	j
Warnyng cablettes	worne	<b>Ж</b> Пе	ble	1.1	3
Cables of Dix lb We	eig <b>nt</b> w	vorne	$\propto$ 110	ble	
_j & of cccc di	i vij lb	weig	ht	ın	••
all		•	•	٠	1]
Ankers to the seid	Ship	,		• 1	1]
polyes belonging to	o the ta	ıkle o	t the s	seid	:
Ship	•	•	•	•	xvj
long ores for the se	eid Shij	р.	•	•	lij
Botes to the seid S	hip .	•	•	•	J
Devettes to the sar	ne .	•	•	•	J
ores to the seid bot	te .		•	•	111 <b>J</b>

Ketylles o	of Bra	sse			. i
lanternes			•	•	. ij
Bowes.			•		. vi
Strynges		•			. vj
Arowes					xxxv sheffes
Bylles .		•			. viij
Sperys.	•	•	•	•	. iiij

The Kynges Newe Bark called the Marie ffortune.

Here ensue certeyn paymentes Costes and Charges By the Seyd Robert Brygandyn made hadde & Susteyned for & abought the edyfying & Newe makyng of our Soveraigne lorde the Kynges Newe Barke called the Marie ffortune with provision of Stuff takle & Apparell for the Ryggyng and apparelyng of the same within the tyme of this Acompte As here after ensuyth That is to Say

Costes & prouision of Stuff for the makyng of the Kynges Newe Bark called the Marie fortune

The Keele with the ij Stemes. ffyrste the seid Robert Brygandyn hath payed to Stonegre of Rye for the Kele with the ij Stemes Belongyng to the same & for certeyn tymebre for the Rother of the seid Ship by hym bought & prouided for the Begynnyng of the seid Ship within the tyme of this Acompte. . . . viijs vd

Tymbre & Cloffeborde. Also the seid Robert Brygandyne hath payed to diverse & Soundrye personnes for Tymbre of theym bought for the edifying & makyng of the seid Ship that is to say ffyrst to the seid Stongre of Rye for xx<sup>ti</sup> Tone Tymbre price the Tone iij<sup>s</sup> iiij<sup>d</sup>—lxvj<sup>s</sup> viij<sup>d</sup> Also to Pers Andrewe for iij Tone tymbre price the Tone iij<sup>s</sup> iiij<sup>d</sup>—x<sup>s</sup> Also to laurence Phillipp for certeyn Scarffe Tymbre price

—viijs vjd Also for certeyn longe tymbre for wales of the seid ship price xvs xjd for Ml di Trenayles pryce—ixs vjd Also to William Davy for ij lode of Trenayle wode price ijs To William Mosden for ij lode of Shores price ijs To Pers Andrew for c di Cloffe borde price xxxiiijs ijd c cloffeborde price xxijs And for cccc Cloffeborde price the c xxvjs viijd—cvjs viijd So by hym bought and provided spent occupied & employed abought the edifying and makyng of the seyd Ship within the tyme of this Acompte . . . . . xiijl xvijs vd

Cariage of Tymbre. Also the seid Robert Brygandyn hath payed to diverse & Soundrie personnes for the Cariage of the foresaid tymbre & cloffeborde bothe by watyr & by lande That is to say To John Pelland Rychard Byrcheley of Bewelew & dyverse other by couvenaunt with theym made in Grete within the tyme of this Acompte xlvs ijd

Saweborde Tymbre & Cloffborde. Also the seid Robert Brygandyne hath payed for ccc ffote sawborde price the c ij<sup>s</sup> viij<sup>d</sup>—viij<sup>s</sup> Also ij peces of tymbre for the halse of the seyd Ship price xx<sup>d</sup> And for certeyn cloffeborde & Raylles for the seyd ship price—ij<sup>s</sup> ij<sup>d</sup> So by hym bought And upon makyng & Ryggyng of the seid Ship spent within the tyme of this Acompte . . . xj<sup>s</sup> x<sup>d</sup>

Yron worke Roffe nayle & clynche. Also payed in lykewyse to dyuerse & Soundrye personnes

<sup>&</sup>lt;sup>1</sup> Beaulieu, Hampshire.

<sup>&</sup>lt;sup>2</sup> Cranbrook, Kent, not far from Smalhithe.

for certeyn yron worke Rouff nayle & Clynche for the makyng of the seyd Ship That is to say To Thomas Almound Smyth for Dccc Roff & nayle price the c-iijs iiijd-xxvjs viijd; Also for c di Sharp nayle price iijs iiijd; Dcccc Roff & nayle price the c iijs—xxvijs; c Sharpnayle price iijs; D Roff & clynche price the c—ij<sup>s</sup> viij<sup>d</sup>—xiij<sup>s</sup> iiij<sup>d</sup>; ccc Roff & nayle price the c—ij<sup>s</sup> iiij<sup>d</sup>—vij<sup>s</sup>; cccc Roff & nayle price c xx<sup>d</sup>—vj<sup>s</sup> viij<sup>d</sup>; c di Sharpnayle price—iij<sup>s</sup>; cccc Roff & nayle price the c xx<sup>d</sup>—vj<sup>s</sup> viij<sup>d</sup>; M<sup>1</sup> Roff & nayle price the c ijs-xxs; Mc di Roff and nayle price the c ijs iiijd-xxvjs xd; for di c iiij peny nayle price ijd; for nayles of diverse Sortes price in grete—iijs iiijd; & for yron worke to the Rother & bondes of yron for the Capstene—iijs iiijd; Also to Stephyn Hamound Smyth for c di Sharpe nayle price—iijs; also D Roff & nayle price the c xxd viijs iiijd; & for cariage of them from Rye to Smalehed iijd; ccc Roff & nayle price c ijs iiijd vijs; c Roffe & nayle price xxd; ccc Roffe & nayle price the c-ijs iiijd-vijs; for Smale nayles of diuerse sortes price iijs iiijd; Also c nayles at vjd the c And cc at iiijd the c-xiiijd; ccc Roffe & nayle price the c-xxd-vs; D Roff & nayle price the cijs-xs; & for ccc Roff & nayle price the c ijs iiijd—vijs; So by hym bought & spent abought makyng of the seid Barke within the tyme of this Acompte . xli iiijs jd

Pytche tarre okome and Talowgh. Also payed By the seid Robert Brygandyn for v barell pytche price the barell v<sup>s</sup> iiij<sup>d</sup>—xxvj<sup>s</sup> viij<sup>d</sup> And for vj barell Tarre pryce the barell iiij<sup>s</sup>—xxiiij<sup>s</sup> di c okome price ij<sub>s</sub> Also for certeyn Talowgh for talowyng of the seid Ship price in grete—xx<sup>s</sup> So by hym bought & spent apon the edifying & makyng of the seid Ship within the tyme of this Acompte . . . lxxij<sup>s</sup> viij<sup>d</sup>

Boltes & nayles of yron. Also payed to William Atwyke for certeyn yron worke for the

seyd Ship pryce—iiij<sup>s</sup> vj<sup>d</sup>; Also a bolte of yron for the Steme of the seyd Ship weyng vij lb price x<sup>d</sup> ob; Also for DC nayles price c vj<sup>d</sup>—iij<sup>s</sup>; M<sup>l</sup> nayles at iiij<sup>d</sup> the c—iij<sup>s</sup> iiij<sup>d</sup>; DC nayles at iij<sup>d</sup> the c—xviij<sup>d</sup>; And for DC nayles price the c iiij<sup>d</sup>—ij<sup>s</sup>; So by hym bought and spent apon the seid Ship within the tyme of this Acompte . . . . . . . . . . . xv<sup>s</sup> ij<sup>d</sup> ob

Wages of Shipwrightes. Also the seid Robert Brygandyne hath payed for the wages of viij Shipwryghtes laboryng & workyng abought the edifying makyng & Ryggyng of the seid Bark called the marie ffortune from the xjth day of the Moneth of ffebruarye the xij<sup>th</sup> yere 1 of our Souerayne lorde Kyng Henry the vijth vnto the xxvjth day of the seid Moneth next ensying by the space of ij wekes within whuch tyme the seid Shipwryghtes labored & wrought by the space of xi dayes oon of theym at vijd by the day vjs vd iiij of theym at vjd by the day xxijs ij of theym at iiijd a man by the day vij iiij & an other at ij by the day xxij amountyng in all for the seid xj dayes within the tyme of this xxxvij<sup>s</sup> vij<sup>d</sup> Accompte To .

Vitayle. Also payed in lykewyse for Bourde & Vitayle of the seid viij personnes by the seid ij wekes euery man takyng xiij<sup>d</sup> by the weke amountyng to . . . . . . . . xvij<sup>s</sup> iiij<sup>d</sup>

Yet Wages of Shipwrightes. Also payed in lykewyse for the wages of x Shippwryghtes laboryng & workyng abought the makyng & Ryggyng of the seid Berke frome the xxvj<sup>th</sup> day of ffebruery the seid xij<sup>th</sup> yere vnto the v<sup>th</sup> day of the Moneth of Marche next ensuyng by the space of oon weke within whuch tyme the seyd x personnes labored & wrought by the space of vj dayes oon of theym at vij<sup>d</sup> by the day iij<sup>s</sup> vj<sup>d</sup> v of theym at vj<sup>d</sup> a pece by the day xv<sup>s</sup> oon of theym at v<sup>d</sup> by the day iij<sup>s</sup> vj<sup>d</sup> ij of theym at iiij<sup>d</sup>

a man by the day iiij<sup>s</sup> & oon of theym at ij<sup>d</sup> by the day xij<sup>d</sup> amountyng in all for the seid vj dayes to

xxvjs

**Vitayle.** Also payed for the Bouurde & Vitayle of the seid x personnes By the space of the seid weke euery man takyng xiij<sup>d</sup> by the weke amountyng within the tyme of this Accompte to . . . x<sup>s</sup> x<sup>d</sup>

Yet Wages of Shipwrightes. Also payed in lykewyse for the wages of xvij Shipwryghtes laboryng & workyng abought the makyng of the seid Barke ffrome the vth day of Marche the seid xijth yere vnto the xxvjth day of the same Moneth next ensuyng by the space of iii wekes within whuch tyme the seid xvij personnes labored & wrought the ffyrst ij wekes by the space of xij dayes & the iijdi weke by the space of iiij dayes oon of theym at vijd by the day xs iiijd vij of theym at vjd by the day a man lvjs oon of theym at v<sup>d</sup> by the day vj<sup>s</sup> viij<sup>d</sup> iij of theym at iiij<sup>d</sup> a man by the day—xvj<sup>s</sup> oon of theym at ij<sup>d</sup> by the day ijs viijd & iiij of theym at jd ob a man by the day -viijs whuch amounteth in all for the seid xvj dayes within the tyme of this Acompte to iiij<sup>li</sup> xviij<sup>s</sup> viij<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bouurde & Vitayle of the seid xvij personnes by the seid iij wekes euery of theym takyng xiij<sup>d</sup> by the weke whuch amounteth to the somme of . lv<sup>s</sup> iij<sup>d</sup>

Yet wages of Shipwrightes. Also payed by the seid Robert Brygandyne for the wages of xv Shipwryghtes laboryng & workyng about the makyng of the seid Barke frome the xxvj day of Marche the seid xij<sup>th</sup> yere of Kyng Henry the vij<sup>th</sup> vnto the ix<sup>th</sup> day of Apryll next ensuyng by the space of ij wekes within whuch tyme the seid xv personnes labored & wrought by the space of ix dayes That is to sey the ffyrst weke by iij dayes oon of theym at vij<sup>d</sup> by the day—xxj<sup>d</sup> vij of theym at vj<sup>d</sup> apece by the day—xs<sup>s</sup> vj<sup>d</sup> oon of theym at v<sup>d</sup> by the day

—xv<sup>d</sup> ij at iiij<sup>d</sup>—ij<sup>s</sup> another at ij<sup>d</sup>—vj<sup>d</sup> And iij at j<sup>d</sup> ob—xiij<sup>d</sup> ob amountyng for the seid iij dayes to xvij<sup>s</sup> j<sup>d</sup> ob And the other weke by vj dayes oon of theym at vij<sup>d</sup> by the day—iij<sup>s</sup> vj<sup>d</sup> vij of theym at vj<sup>d</sup> apece by the day—xxj<sup>s</sup> oon at v<sup>d</sup>—ij<sup>s</sup> vj<sup>d</sup> oon at iiij<sup>d</sup>—ij<sup>s</sup> another at ij<sup>d</sup>—xij<sup>d</sup> & iiij at j<sup>d</sup> ob apece by the day iij<sup>s</sup> amountyng for the seyd vj dayes to xxxiij<sup>s</sup> in all for the seid ix dayes amounteth to the Somme of . . . . . l<sup>s</sup> j<sup>d</sup> ob

**Vitayle.** Also payed in lykewyse for the Bourde & Vitayle of the seyd xv personnes for the seid ij wekes euery of theym takyng at the Rate of xiij<sup>d</sup> by the weke amountyng to . . . xxxij<sup>s</sup> vj<sup>d</sup>

Yet Wages of Shipwryghtes. Also payed in lykewyse for the wages of xvj Shipwrightes laboryng & workyng Apon makyng of the seid Barke from the ixth day of Apryll the seyd xijth yere vnto the xxiijth day of the same Moneth that is to say by the space of ij wekes within whuch tyme the seid xvj personnes labored & wrought by the space of xij dayes oon of theym at vijth by the day vijth vij of theym at vjth day xtrong in of theym at vith day iiijth Another at ijth—ijth & iiij at jth ob a man by the day iiijth yjth Amountyng in all for the seid xij dayes to

Yet Wages of Shipwrightes. Also payed ffor the wages of xiiij Shipwrightes laboryng & workyng abought the makyng of the seid Barke from the xxiijii day of Apryll the seid xijih yere vnto the xxxii day of the same Moneth next ensuyng by the space of oon weke within whuch tyme the seid xiiij personnes labored & wrought by the space of

v dayes oon of theym at vij<sup>d</sup> by the day ij<sup>s</sup> xj<sup>d</sup> vj of theym at vj<sup>d</sup> a man by the day xv<sup>s</sup> ij of theym at v<sup>d</sup> a man by the day iiij<sup>s</sup> ij<sup>d</sup> on at iiij<sup>d</sup> xx<sup>d</sup> An other at ij<sup>d</sup> by the day x<sup>d</sup> And iij at j<sup>d</sup> ob a man by the day xxij<sup>d</sup> ob Amountyng in all for the seid tyme to the sommme of . . . . xxvj<sup>s</sup> v<sup>d</sup> ob

Yet Wages of Shipwryghtes Also payed in lykewyse for the wages of xiij Shipwryghtes laboryng & workyng abought makyng the seid Barke frome the lest day of Apryll the seid xij<sup>th</sup> yere vnto the xiiij<sup>th</sup> day of May next ensuyng by the space of ij wekes within whuch tyme the seid xiij personnes labored & wrought by the space of ix dayes oon of theym at vij<sup>d</sup> by the day v<sup>s</sup> iij<sup>d</sup> vj other at vj<sup>d</sup> a man by the day xxvij<sup>s</sup> oon at v<sup>d</sup> iij<sup>s</sup> ix<sup>d</sup> another at iiij<sup>d</sup> by the day iij<sup>s</sup> oon at ij<sup>d</sup>—xviij<sup>d</sup> iij at j<sup>d</sup> ob by the day a man iij<sup>s</sup> iiij<sup>d</sup> ob amountyng in all to xliij<sup>s</sup> x<sup>d</sup> ob

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid xiij personnes for the forsayd ij wekes euery of theym tekyng after the Rate of xiij<sup>d</sup> by the weke amountyng to . xxviij<sup>s</sup> ij<sup>d</sup>

Yet Wages of Shipwrightes. Also payed in lykewyse for the wages of x Shipvryghtes laboryng & workyng abought the makyng of the seid Bark ffrom the xiiij<sup>th</sup> day of the Moneth of May in the foresayd xij<sup>th</sup> yere vnto the xxj<sup>th</sup> day of the seid Moneth that is to say by the space of oon weke within whuch tyme the seid x Shippewryghtes labored & wrought by the space of iiij dayes oon of theym at vij<sup>d</sup>—ij<sup>s</sup> iiij<sup>d</sup> iij of theym at vj<sup>d</sup>—vj<sup>s</sup> oon at v<sup>d</sup>—xx<sup>d</sup> Another at iiij<sup>d</sup>—xvj<sup>d</sup> oon at ij<sup>d</sup>—viij<sup>d</sup> iij at j<sup>d</sup> ob A man by the day—xviij<sup>d</sup> whuch amounteth in all to . . . . . . . . . . . xiii<sup>s</sup> vj<sup>d</sup>

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid x personnes for the seid weke euery man takyng xiij<sup>d</sup> for the weke amountyng to . . . . . . . . . x<sup>s</sup> x<sup>d</sup>

Yet wages of Shipwryghtes. Also payed by the seid Robert Brygandyne for the wages of vj Shipwryghtes laboryng & workyng abought the makyng of the seid Ship ffrome the xxj<sup>th</sup> day of the Moneth of May in the xij<sup>th</sup> yere of our Soueraigne lorde Kyng Henry the vij<sup>th</sup> vnto the iiij<sup>th</sup> day of June next ensuyng by the space of ij wekes within whuch tyme the seid vj personnes labored & wrought by the space of ix dayes oon of theym takyng vij<sup>d</sup>—v<sup>s</sup> iij<sup>d</sup> another vj<sup>d</sup>—iiij<sup>s</sup> vj<sup>d</sup> the iij<sup>di</sup> v<sup>d</sup> by the day iij<sup>s</sup> ix<sup>d</sup> the iiij<sup>th</sup> iiij<sup>d</sup>—iij<sup>s</sup> the v<sup>th</sup> ij<sup>d</sup>—xviij<sup>d</sup> the vj<sup>th</sup> j<sup>d</sup> ob—xiij<sup>d</sup> ob—apece by the day—amountyng in all to . . . . . . . . . . . . xix<sup>s</sup> j<sup>d</sup> ob

Vitayle. Also payed in lykewyse for the Bourde & Vitayle of the seid vj personnes by the seyd ij wekes euery of theym takyng after the Rate of xiij<sup>d</sup> by the weke . . . . . . . xiiij<sup>s</sup>

Yet Wages of Shipwryghtes. Also the seid Robert Brygandyne hath payed for the wages of John Porfeld & his man Shipwryghtes & to William Moon Carpenter laboryng & workyng apon the seid Ship at Wynchelse by the space of xij dayes That is to say the sayd John Porffeld & his servaunt by viij dayes his selff at vj<sup>d</sup>—iiij<sup>s</sup> & his servaunt at j<sup>d</sup> ob by the day xij<sup>d</sup> And the seid William Moon by iiij dayes at v<sup>d</sup> by the day xx<sup>d</sup> Amountyng in all for the foresayd xij dayes within the tyme of this Accompte to . . . . . . . . . . . . vj<sup>s</sup> viij<sup>d</sup>

Vitayle. Also payed for the Bourde & Vitayle as well of the seid John Porffeld & his servaunt ijs by the seid viij dayes as of William Moon by the seid iiij dayes viijd ych of theym takyng after the Rate of xijd by the weke . . . ijs viijd

Somme of All manner of provisions of Stuff Costes & Expences of making the Marye Fortune aforesaid

lxiiij<sup>li</sup> iiij<sup>s</sup> ij<sup>d</sup> ob

The Mayne Maste. Also payed in lykewyse for the mayne maste that belongeth to the seid Bark lx<sup>s</sup> with the conveyaunce of the same frome Wynchelse to Smalehed viij<sup>d</sup> By hym bought for the behoff of the seid Ship within the tyme of this Acompte lx<sup>s</sup> viij<sup>d</sup>

The Mayne yerde with other mastes. Also payed by the seid Robert Braygandyn for the foremaste & an owteleggere a Sterne for the seid Ship—viijs viijd for the Bowsprete iiijs iiijd the mayne yerd with a parell—vjs viijd the meson Mast & meson yerde with a parell—vijs the yerde to the foresayle with a parell & the yerde for the spret Sayle A toppe maste & a yerde to the same ijs & for an other foremaste vjs viijd So by hym bought within the tyme of this Acompte . xxxvs iiijd

Canvas Also payed in lykewyse to Pers Slydyk of Bretton for viij boltes canvas price of euery bolte xj<sup>s</sup> viij<sup>d</sup>—iiij<sup>li</sup> xiij<sup>s</sup> iiij<sup>d</sup> And to John Bedeford of pole for viij boltes canvas price of every bolte x<sup>s</sup>—iiij<sup>li</sup> So by hym bought for the behoff of the seid Ship within the tyme of this Acompte viii<sup>li</sup> xiij<sup>s</sup> iiii<sup>d</sup>

Sayletwyne Raddelyne & Nedylles. Also payed by the seid Robert Brygandyn for xij lb sayle Twyne price iij<sup>s</sup> vj<sup>d</sup> Also for c nedylles price xij<sup>d</sup> for xij Smale nedylles price ij<sup>d</sup> & for xxiij lb Raddelyne for the Shrowdes of the seid Ship—ij<sup>s</sup> So by hym bought [and spent upon] for makyng of the seyles

for the seyd Ship within the tyme of this Acompte

Ankers. Also the seid Robert Brygandyn hath payed for oon Anker price xxij<sup>s</sup> An other anker price xxiij<sup>s</sup> iiij<sup>d</sup> And for the Shute Anker of the seid Ship pryce xxx<sup>s</sup> So by hym bought for the

use & behoff of the seid Ship within the tyme of this Acompte . . . . . . . . . lxxv<sup>s</sup> iiij<sup>d</sup>

Bote Ankers with other hokes & chaynes. Also payed in lykewyse for an Anker & an hoke for the Bote of the seid Ship conteyning in weight xiiij lb pryce the lb jd ob—xxjd And for a Chayne for the Botes Bow with ij loff hokes of yron weying togeder xiiij lb price the lb jd ob—xxjd So by hym bought for the behoff of the seyd Bote within the tyme of this Acompte

Cables Cablettes Hawsers Tyes & other Cordage. Also payed in lykewyse to diverse personnes for certeyn Cables Cablettes Hawsers Tyes & other cordage bought to the behoff of the seid Ship that is to say ffyrst to William Borell of Portesmouth for ij Cables oon of theym weyng Dc di & xiiij lb the other weyng DXXVIII lb price the c weight xjs-vjli ixs ixd ob; ij other Cables conteynyng in weight betwyxt theym Dcccc lb price the c-ixs —iiijli xijd; also ij Mayne Tyes ij Mayne Shuttes with ij pendantes for bower tackles conteynyng in weight cxviij lb price in grete-ixs vjd; D weight smale ropes price the c ixs—xlvs; iii peces of Ropes for the mayne Shrowdes weyng ccxlvi lb price the c ix -xxj xd; the mayne Stay & ij takkes price x iiijd; iiij grete Craynelynes for the sayles of the seid Ship price iiijs iiijd; iiij Smale lynes for lachetes 1 & Robyns<sup>2</sup> to the seid Ship price ij<sup>s</sup> iiij<sup>d</sup> So by hym bought to the behoff of the seid Ship within the tyme of this Acompte xvli iiijs jd ob

Spruce bordes small mastes & speres. Also the said Robert Brygandyne hath payed for vj spruce bordes iiij Smale mastes and vj speres for warre by hym bought for the behoff of the seid Ship and Spent apon amendyng of the seid Ship in the

<sup>&</sup>lt;sup>1</sup> Latches or Laskets securing the bonnets to the courses.

forecastell within the tyme of this Acompte price in grete . . . . . . . . . . . vj<sup>s</sup> viij<sup>d</sup>

Skoperlethers & Skopernayles. Also the said Robert Brygandyne hath payed for ix Skopperlethers pryce—iijs & for p skoppernayles price the ciijd—xxd So by hym bought to the behoff of the seid Ship And spent apon the same within the tyme of this Acompte iiijs viijd

A pompe. Also payed in lykewyse for a pompe to the seid Ship—iij<sup>s</sup> & for a Clampte iiij<sup>s</sup> & a pompe lether—iiij<sup>d</sup> belongyng to the same by hyme bought & annexed [& spent] to the use of the seid Ship within the tyme of this Acompte . . . iij<sup>s</sup> iiij<sup>d</sup>

Ores. Also the seid Robert Brygandyne hath payed to Adryan Lokyer Berebruer of Hampton for xxx long ores price the pece xviij<sup>d</sup>—xlv<sup>s</sup> And for cariage of the same frome Hampton to Portesmouth ij<sup>s</sup> iiij<sup>d</sup>—xlvij<sup>s</sup> iiij<sup>d</sup> Also for I long ores whuch were bought at Depe pryce the pece xij<sup>d</sup>—l<sup>s</sup> & for ix ores for the bote of the seid Ship price in grete vj<sup>s</sup> So by hym bought to the behoff of the seid Ship within the tyme of this Acompt . . . . . ciij<sup>s</sup> iiij<sup>d</sup>

Soundyng ledes with lynes. Also the seid Robert Brygandyne hath payed for ij Soundyng ledis pryce the pece xij<sup>d</sup>—ij<sup>s</sup> And for iij Soundyng lynes to the same ij of theym at ix<sup>d</sup> apece xviij<sup>d</sup> & oon at viij<sup>d</sup>—ij<sup>s</sup> ij<sup>d</sup> So by hym bought to the behoff of the seid Ship within the tyme of this Acompte <sup>2</sup>

iiij<sup>s</sup> ij<sup>d</sup>
Neces-

Chaynes Boltes Garlandes & other Necessaryes of yron. Also payed in lykewyse to William Almounde for xiiij chaynes whuch be fastened

<sup>1</sup> Round leathers nailed over scupper holes (Nomenclator Navalis).

<sup>&</sup>lt;sup>2</sup> By 1514, if not at this date, the usual length of a sounding line was 40 fathoms, *e.g.* 'j soundyng lede of xl fadomes,'—stores of Mary Rose.

with boltes of yron to the sydes of the seid Ship for to serue to the Shrowdes pryce in grete xix<sup>s</sup> ij<sup>d</sup>; Also a color <sup>1</sup> of yron with a bolte whuch is annexed to the Stay of the seid Ship an hoke for fyshyng of Ankers & for a lych hoke price iijs va; ij payer of chaynes hokes for Ketylles pryce viijd; j bolte of yron whuch servyth to the mayne maste of the seid Ship & bondes of yron Annexed to the Roder with a bolte of yron to the same price in grete xxijd; And to Thomas Gray for certeyn nayles with a chayne of yron for the skottelles of the haches price xxijd; ij cheselles of yron belongyng to the seid Ship price viijd; ij forelokes of yron conteyning in weight vj lb price the lb jd ob-ixd; A Garland of yron for the toppe maste with certeyn nayles to the same pryce xvjd & for an Ankere Stoke whuch serueth to oon of the Ankers of the seid Ship pryce -viijd So by hym bought employed annexed & spent apon the seid Ship within the tyme of this Acompte XXIX<sup>s</sup> VIIId

Poleys. Also the seid Robert Brygandyne hath payed for a dossen poleys price iiijs viijd a dossen Smale polleys pryce—iijs & for iij doble polleys and iij Syngle polleyes price xiijd So by hym bought to the behoff of the seid Ship within the tyme of this Acompte . . . . . . . . viijs ixd

Compasses Rynnyng Glasses Ketylles & lanterns. Also the seid Robert Brygandyne hath payed for ij Compaseys and a Rynnyng Glasse pryce ij<sup>s</sup> ij<sup>d</sup> Also a Ketyll for to hete pytche in pryce vij<sup>s</sup> Also on other Ketyll To dresse in mette price—v<sup>s</sup> iij lanternes pryce xxj<sup>d</sup> So by hym bought to the behoff of the seid Ship vithin the tyme of this Acompte . . . xv<sup>s</sup> xj<sup>d</sup>

Hyre of the Grounde wher the seid Ship was made. Also the seid Robert Brygandyne

hath payed to Ales Brygandyne for the hyre of the Grounde wher as the seid Ship was made & the Workehouse Belongyng to the same By Convenaunt made vith herre in grete within the tyme of this Acompte . . . . . . . . . . . . . . . . vj<sup>s</sup> viij<sup>d</sup>

Tymbre for ladders with the Workman-shipp. Also payed in lykewyse for a longe pece of Tymbre for to make ij ladders for to Shep men and vnshipmen with & for Sawyng of certeyn tymbre whuch was necessarie for the seid Ship pryce in grete—iij<sup>s</sup> And for the wages of ij Carpenters whuch made the seid ledders and legges of tymbre xxviij dedemenyen & a Devett of tymbre for the same iiij<sup>s</sup> iiij<sup>d</sup> By convenaunt so made with theym in Grete within the tyme of this Acompte . vij<sup>s</sup> iiij<sup>d</sup>

Makyng of an Ankere Stoke and Shutyng the Ankere. Also the seid Robert Brygandyne hath payed for the Shuttyng of an Anker that belongeth to the seid Ship—iiij<sup>s</sup> Also for an handesaw price vj<sup>d</sup> And for hewyng & Sawyng of an Ankere Stoke—viij<sup>d</sup> Also to certeyn Shipwryghtes that wrought of the seid Ship at Sandwich—iij<sup>s</sup> iiij<sup>d</sup> by convenaunt made with theym in grete within the tyme of this Acompte . . . viij<sup>s</sup> vj<sup>d</sup>

Makyng of the Sayles & conveyance of Canvas. Also the seid Robert Brygandyne hath payed to viij workemen laboryng & workyng apon makyng and Sewyng of the sayles of the seid Ship by the space of ij wekes ych of theym at xij<sup>d</sup> by the weke—xvj<sup>s</sup> Also for the vitayle of the seid viij personnes by the seid ij wekes ych of theym at ix<sup>d</sup> by the weke—xij<sup>s</sup> Also for the hyre of a Bote and ij men that conveyed the Canvas for the seid Sayles frome Shoram to Winchelse—vj<sup>s</sup> by Convenaunte made in Grete within the tyme of this Acompte

XXXIIIj'

Conveyance & loggyng the seid Ship in

Rewardes. Also payed in lykewyse to John Whalle Towardes his costes Rydyng up to London for to ffeche Money for Ryggyng And ffynissyng of the seid Ship in Rewarde within the tyme of this Acompte. . . . . . . . . . . vj\* viijd

Somme of the provisions and Empeions of takle

& apparell for the Swepestake 8 aforesaid

xlvj<sup>li</sup> xij<sup>s</sup> ix<sup>d</sup> ob

To launch. The festivities seem to have been moderate. When the Henry Grace à Dieu was brought into dock at Portsmouth for repair in 1524 the assistants consumed, in one day, 8 quarters of beef, 42 dozen loaves of bread and four tuns of beer.

2 1497.

<sup>&</sup>lt;sup>3</sup> Clerical error for Mary Fortune.

Thaccompte of Stuff takle and apparell ordinaunce artillerie & Abillamentes of warre apperteynyng to the Marye ffortune aforeseid.

Here ensueth thaccompte as well of all maner of Stuff takle and apparell ordinance artillaries and Abillamentes of Warre By the seid Robert Brygandyne bought and prouided To & for the vse of the seid Ship As of all maner of ordinance Artillaries and Abillamentes of warre By the seid Robert Brygandyne Receyved for the behoff of the seid Ship with all maner of delyuerances perusynges employmentes expences losse and waste of the same Stuff takle store and other the premisses within the tyme of this Acompte As here after ensueth That is to say

ffyrst the seid Shyp with certeyn Stuff Takle and apparell with other Necessaries bowght to the vse of the seid Ship within the tyme of this Acompte

Mayne mastes			•	i
Chaynes for shrow	wdes			xiiij
Dedemenyen				xxviij
fore mastes .				::
Bowsprettes.				i
Mayne yerdes				i
Mayne parell				i
Meson mastes				i
yerdes to the sam	e			i
parell to the same	3			i
fore yerdes .				i
parell to the same	<u> </u>			i
yerdes to the spre	etesay	le		i
Toppe mastes	. 1			i
yerdes to the sam	e			i
Canvas .				xvj boltes
Sayle Twyne				xij lb
•				J

Sayle Nedylles			•	•		cxij
Radelyng .	1	• Λ 1	•	•	•	xxiijžlb
Hokes of yron to	Hyshe	e Ani	xers	•	•	]
Ankers to the sei	d Ship	)	. 1 (21		٠	11]
Ankers to the bo	te of t	he se	ad Si	np	•	j
pompes .	•	•	•	•	•	J
ores grete and Si	mayle					xx iiijix
Soundyng leedes		•	•	•	٠	ij iij
Sowndyng lynes				•	•	iij
lyche hokes .				•	•	j
polleyes of divers	se sort	es		•		XXX
Bote hokes .					٠	$\mathbf{j}_{\parallel}$
loff hokes .				•		j ij
Chaynes for the	botes	Bow	•			j
Chayne hokes fo	r Kety	ylles				ij payer
Chesylles of yron		•				ij
Compasses .			•			ij
Rynnyng Glasse	es.		•			j
Ketylles to hette	in pyc	he—	j &	to Set	he	
in mete—j i	n all	•		•		ij
lanternes .				•	•	iij
ladders for ship	pyng	& v:	nship	pyng	of	
men				•		ij.
Speres		•	•			vj
Devettes for the	e Bote	•			•	vj j j
owtelvooers for	Stern	e.	•		٠	j
Cables of vic of	11 X1111	lb v	weigł	nt—j	of	
DXXVIIJ lb v	veight	—j	of 1	DCCCC	lb	
weight—ij i	n all			•		iiij
Mayne Tyes				•		ij
Mayne Shuttes						ij
pendantes for E	Bower	takle	S.			ij
Smale Ropes o	f D we	yght				xvj
Ropes of ccxlvj	lb we	ight				iij
Mayne Staves						j
Mayne Takkes						ij
11100 110						

Grete Cranelynes	iiii
Smale lynes for lachettes & Robyns for	,
the sayles of the seid Ship	iiii
Handesawes	i

# Stuff takle & apperell wrought & made of the Kynges Stuff for the Behoff of the seid Ship within the Tyme of this Acompte.

Mayne Shrowdes				XIIIi
Hallyers to the same .	•			XIII
Hallyers for Bower takles				••
Bowelynes to the same.			·	1J ii
yerderopes				건 11
Halyers to the mayne sayle				i
lyftes		•	•	J.
Ťrusses		•	•	i
Drynges		•	•	i
Hoke ropes to ffyshe Anker	·s	•	•	J
Ropes for loff hokes .		•	•	1
Ropes for leche hokes.	•	•	•	ار
Garnettes to the mayne takl	• e	•	•	.j
Stayes to the Toppemaste		•	•	J
Shrowdes to the same.	•	•	•	J
Tyes to the toppe sayle	•	•	•	111 <u>J</u>
Hallyers to the same .	c	•	•	]
Bowelynes to the same.	•	•	•	J
Yerde Ropes to the same	•	•	•	1)
Shuttes to the same .	•	•	•	H
Stayes to the foremaste	•	•	•	1)
Shrowdes to the same.	•	•	•	J
Tyes for the foresayle.	•	•	•	VJ
hallyers to the same .	•	•	٠	j
lyftes to the same.	•	•	•	j.
Bowelynes to the same.	•	•	•	1]
Takkes for the foresayle	•	•	٠	1]
rankes for the foresayle	•		•	1]

Shuttes the same					::
	•	•	•	•	1]
yerde Ropes to th			•		ij
Tyes for the spret	te sayle				j
yerde Ropes to th					ij
Shuttes to the san					ij
Shrowdes for the	Boneav	entu	ire ma	ıste	iiij
Tyes for the Bone	eaventu	ire sa	ayle		i
Hallyers to the sa					i
Shuttes to the san					i
Mayne Sayles .					i
Bonettes to the sa	ıme				i
foresayles	•				i
Bonettes to the sa	ıme				i
Sprette Sayles.					1
Boneaventure say	les .		Ţ	· ·	1
Toppesayles .		•	•	•	J
	•	•	•	•	J.
Boye ropes .	•	•	•	•	1]

#### Ordinance artillerie & abillamentes of warre receyued of Syr Robert Clyfford Knight Maister of the Kynges ordinance.

Bowes					•	XXX
Strynges						iij dossen
Arowes	•					lx shefes
Bylles	•		•		•	XXV
Speres						xv
Gonne por						di barell
Lede						di c weight
Dyce of y	ron				•	xlvj lb
Tampyons		•	•			ccc shotte
				•	•	

As in the acompte of the ordinance in thende of this Boke more playnely Apperyth

### Somme Totall of all Stuff Takle & Apparell ordinance Artillarie & Abillamentes of warre with other Necessaries Aforesaid.

Mayne Mastes .	•				i
Mayne Shrowdes.					xiiij
Hallyers to the same	•	•			xiiij
Chaynes of yron to the	Shro	wdes			xiiij
Dedemenyen to the sar					xxviij
Mayne stayes .					j
Mayne Tyes .					ij
Mayne Shuttes .	•				ij
pendentes for Bower ta	kles	•			
Hallyers to the same	•			. '	<sup>1</sup> ) i j j j j j j j j j j j j j j j j j j j
Hallyers to the Mayne	sayle	:			j
Garnettes					j
Mayne Takkes .					ij
Mayne lyftes .		•			ij
Mayne Bowelynes		•			ij
yerde ropes for the Ma		ayle			ij
Trusses to the mayne s	sayle				j
Drynges			•		j
lyche hokes of yron	•				j
Ropes to the same	•			٠	j <sub>.</sub>
loff hokes of yron		•		٠	ij
Ropes to the same	•	•			j
Hokes of yron for to fy	ysshe	Anke	ers		j
Ropes to the same	•	•	•	٠	j
Mayne yerdes .	•	•	•		j
parell to the Same		•	•	•	j
Mayne Sayles .		•			j
Bonettes to the same	•				j
Toppe mastes .	•				j
yerdes to the same	•		•		j
Sayles to the same					j
Stayes to the toppemas	ste		•		j
Shrowdes to the same					iiij

Tyes for the toppe sayl	e				i
hallyers to the same					1
Bowelynes to the same					۶. 11
yerde Ropes to the sam					7
Shuttes to the same			•		יכ וו
foremastes					11
Stayes to the same					i
Shrowdes to the same					vi
Tyes to the foresayle					vj j j
Hallyers to the same					; 1
lyftes to the same.					) 11
Bowelynes to the same					.; !i
loff takkes to the same					.; !!
Shuttes to the foresayle					ii
yerde ropes to the same					ii
foreyerdes					i
foresayles to the same			•		i
Bonettes to the same			•		i
A parell for the foresay	/le				, 1
Bowsprettes			•		1
yerdes to the same					i
Sayles to the same			•		i
Tyes for the spreite sa	vle				1
yerde ropes to the sam					ij
Shuttes for the same					ij
Boneaventure mestes					i
yerdes to the same					i
Sayles to the same					i
Shrowdes for the Bone	eaven	ture N	Maste		iiij
Tyes to the same.					i
hallyers to the same					i
Shuttes to the same					i
Oweteleggers at Stern	е				j
parell to the Boneaven	ture s	sayle			j
Boye Ropes					j
Cables of DC di xiiij	lb w	eight-	—j (	of	
Dxxviij lb weight—j	of 1	occcc	weigl	nt	
—ij in all .					iiij
7					

Smale ropes of D weight			xvj
Ropes of ccxlvj lb weight			iii
Crankelynes			;;;; ;;;;
Smale lynes for lachettes &	Robyn	es .	iiij
Canvas		•	xvj boltes
Sayle Twyne			xij lb
Sayle nedylles Grete & Sma	ile .	•	cxij
Raddelyne		•	xxiij lb
Sowndyng lynes			iij
Soundyng leedes			ij
Ankers of divers sortes Below	ngyng	to the	
seid Ship—iij & to the Si	hips Bo	ote—j	
in all		•	iiij
lang area to Power with in th	hier or	Shin	. <u>**</u> . 111 <b>j</b>
long ores to Rowe with in the Shorte ores for the Bote of the			
			j
pompes Belongyng to the se	whuch	p .	J
poleyes of diverse sortes	when	t water	
annexed to the Takle Belo	ngyng		
the seid Ship—ij dossen	<u> </u>	ore à 2	
doblo iii Synglaiii	in	11 371	vvv
doble—iij Syngle iij	in a	ll—vj	
doble—iij Syngle iij Botes to the seid Ship.	in a	llvj	
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid	in a Botes	Bow	
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s	in a Botes	Bow	xxx j j j
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes	in a . Botes eid Bo	Bow	j j j
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes	in a . Botes eid Bo	Bow	j j j ij payer
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes. Chayne hokes for Ketylles Chessell of yron.	in a . Botes eid Bo	Bow	j j j ij payer ij
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes	in a . Botes eid Bo	Bow	j j j ij payer
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses	in a . Botes eid Bo	Bow	j j j ij payer ij ij j
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges Arowes	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen lx shefes
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges Arowes Bylles	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen lx shefes xxv
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen lx shefes xxv xxj
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges Arowes Bylles Speres Gonne poudre	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen lx shefes xxv xxj di barell
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges Arowes Bylles Gonne poudre Lede	in a . Botes eid Bo	Bow	j j j ij payer ij j xxx iiij dossen lx shefes xxv xxj di barell di c weight
doble—iij Syngle iij Botes to the seid Ship. Chaynes of yron in the seid Devettes of tymbre to the s Bote hokes Chayne hokes for Ketylles Chessell of yron Compasses Rynnyng glasses Bowes Strynges Arowes Bylles Speres Gonne poudre	in a . Botes eid Bo	Bow	j j j ij payer ij ij j xxx iiij dossen lx shefes xxv xxj di barell

Ketylles to				and	to	• •
sethe in m	iete-	-j	in all	•	•	ij
lanternes			•			iij
ladders						ij
handesawes						i

#### Deliverances perusynges & otherwise demening of the Stuff Takle & apparel with other premisses Aforesaid.

Stuff spent & employed in makyng of takle & apperell for the seid Shippe

ffyrst there is employed annexed & spent the percells of Stuff Ensuyng in New makyng of takle & apperell for the Behoff of the seid Ship That is to say xvj smale Ropes of D weight employed in makyng of xiiij hallyers for the mayne Shrowdes ij mayne Bowlynes ij Ropes called yerde Ropes j Garnet to the same ij lyftes j Trusse j dryng An hoke Rope to ffysshe Ankers a Rope to the loff hoke j Rope to the Lych hoke j Stay for the Toppe Maste iiij Shrowdes for the same j Tye to the Toppe sayle j hallyere to the same ij Bowelynes ij yerde Ropes for the same ij Shuttes for the Toppe sayle j Stay for the foremaste vj Shrowdes to the same j Tye for the foresayle an hallyere for the same ij lyftes ij Bowelynes ij takkes ij Shuttes ij yerde ropes to the same A Tye to the sprete sayle ij yerde Ropes for the same ij Shuttes for the same iiij Shrowdes to the Boneaventure maste A Tye to the Boneaventure sayle i hallyere for the same j Shutte to the same ij hallyeres for pendantes of Bower Takles And certeyn Bolte Ropes spent for Garnyshyng of the sayles that belong to the seid Ship Also iij Ropes of ccxlvi lb weight Employed for makyng of

xiiij Mayne Shrowdes ij Boye ropes & an hallyere for the mayne sayle Also iiii Craynklynes Employed annexed & spent for making of olyett hooles with other necesseries for the seid sayles that belong to the seid Ship Also iiii Smale lynes employed annexed & spent in mekyng of lachettes & Robyns with other Necessaries for the seid sayles Also xvj boltes Canvas xij lb Sayle Twyne cxij sayle nedylles annexed occupied spent & Broken abought makyng of the sayles belongyng to the seid Ship that is to say the mayne sayle with j bonette the foresayle with ibonette spreteseile Boneaventure sayle & Toppe sayle Also xxiii lb Raddelyne employed annexed Raddelyng of the Mayne Shrowdes of the seid Ship within the tyme of this Acompte

### Stuff Takle apparell & other premisses perused broken wasted lost & spent within the tyme of this Acompte.

Also ther ys spent perused broken loste & wasted To and for the defence & saff kepeyng of the seid Shippe As well Beyng in the Kynges Warres in hys noble Army upon the see in the Costes of Skotteland Ayenst his Auncyent Enemes And Rebelles of Scoteland as Restyng in Soundrie havens and places within this Realme thies percelles of Stuff Takle & Apperell and other Abillamentes of Warre ensuyng within the tyme of this Acompte That is to say

fforemastes						i
longe ores.			•			xxviij
Shorte ores for	the	Bote				iii
Bowes .					Ť	xiiij
Strynges .				·	•	iij dossen
7-8			· t-holes.	•	•	nj dossen

Arowes .	• 1		•	•		xxx sheffes
Bylles .	•					xiij
Speres .	•		•	•		ix
Gonne poudr	е.	•	•	•		di barell
lede	•	•	•			di c weight
dyce of yron	•		•	•	٠	xlvj lb
Tampoons			•	•		ccc shotte
ladders .	•		•	•		ij
handsawes				•	•	j

And so Remayneth the seid Ship in the Kynges haven at Wynchelse the laste Day of this Acompte with the Stuff Takle & Apperell ordinance Artillerie & Abillamentes of warre vndrewrytyn that is To say

Mayne Mestes .			•		j
Mayne Shrowdes feble					XIIIj
Hallyers to the same feb	le				xiiij
Chaynes of yron for the	Shrov	vdes			xiiij
dedemenyen		•			XXVIIJ
Mayne Stayes feble			•		j j ij ij
Mayne Tyes feble .			•		j
Mayne Shuttes feble					ij
pendentes for Bower Tal	kles		•		ij
hallyers to the same feble	е		•		
hallyers for the Mayne sa	ayle ff	eble			ij j
Garnettes ffeble .	•			•	j
Mayne liftes feble .	•	•	•		j ij ij
Mayne Bowelynes feble	•	•			ij
yerde Ropes for the May	ble	•	ij		
Trusses ffeble			•		j
Drynges ffeble		•	•	•	j
		•	•		j
Ropes to the same feble		•	•		j
loff hokes of yron .	•	•			ij
•					

Ropes to the same ffeble	i
Hokes of yron for to ffysshe Ankers .	i
Ropes to the same feble	i
Mayne Takkes	ij
Mayne yerdes	i
A parell to the same feble	i
Mayne sayles feble	i
Bonettes to the same	i
Toppe mastes	i
yerdes to the same	i
Sayles to the same	i
Stayes to the toppe maste	i
Shrowdes to the same ffeble	iiij
Tyes for the Toppe sayle feble	i
hallyers to the same feble	i
Bowlynes to the same ffeble	J ij
Ropes called yerde Ropes to the same	
ffeble	ij
Shuttes for the same ffeble	ίij
foremastes	i
Stayes to the same ffeble	i
Shrowdes to the same ffeble	vi
Tyes for the same ffeble	i
lyftes ffeble	ij
Bowelynes ffeble	ij
loffe takkes ffeble	ij
Shuttes ffeble	ij
yerde Ropes ffeble	ij
fforeyerdes	j
fforesayles ffeble	j
Bonettes to the same ffeble	j
parell to the fforesayle	j
Bowesprittes	j
yerdes to the same	j j j j
sayles to the same ffeble	j
Tyes ffeble	j
Yerde Ropes to the same ffeble	ij

Shuttes to the same ffeble	11
Boneaventure mestes	i i
Yerdes to the same	J i
sayles ffeble	ij j j
Shrowdes for the Boneaventure Maste	J
ffeble .	iiij
Tyes ffeble	• *
Hallyers to the same ffeble	J i
Shuttes ffeble	j
owte lyggers at Sterne.	j
parell for the boneaventure Meste	j j j j ij
Boye Ropes ffeble	J
Cables of Dc di xiiii lb weight—i of	1)
Dxxviij lb weight—j and of ix c	
weight worne & ffeble ij in all .	iiij
Soundyng leedes	• • *
Soundyng lynes	ij
Ankers to the seid Ship iij & to the	-1)
Shippes Bote j in all	iiij
long ores to the seid Ship	lij
Shorte ores for the Ships Bote	vj
pompes for the seid Ship	i
poleys of divers sortes that beyn annexed	J
to divers takles in the seid Ship	XXX
Botes to the seid Ship	i
Chaynes of yron in the Botes Bowe .	j i
Devettes of tymbre to the seid Bote .	j i
Bote hokes	j
Chayne hokes for Ketylles	ij payer
Ketylles to hete in pytche—j And to	J Pay Cr
Sethe in Mete—j in all	ii
Chesselles of yron	ii
Compasces for the seid Ship	ii
Rynnyng Glassez	i
lanternes	ij ij j iij
Bowes	xvj
Strynges	j dossen
	7

Arrowes	•	•			•	•	xxx sheffe	S
Bylles .	•	•	•	•	•	•	xij	
Speres.				•		•	хij	

## Thaccompte of Stuff Store & other Artillarie Apperteynyng to the Kynges Blokkehousse at Portesmouth

Here ensueth thaccompte of Stuff Store Artilleries and other Abillamentes for the Warre by the seid Robert Brygandyne Receyved At our Soveraigne lorde the Kynges Blokkehouse at Portesmouth the ffyrst day May in the xth yere of our seid Sovereigne lorde Kyng Henry the vijth whuch day the seid Robert Brygandyne ffyrst toke the seid Blokkehouse in to his handes and Guydyng by the vertu of his office. As here after ensueth.

That is to say

Grete Serpentynes of yron	•			j
Chambers to the same.			•	iij
Morderers of yron .			•	ij
Chambers to the same.			•	iiij
forelokes to the same .	•	•	•	j
Stone Gonnes	•			j
Chambers to the same.	•			j
fforelokes to the same.	•		•	j
Stone Gonnes of yron.		•	•	j
Chambers to the same.		•	•	iij
fforelokes to the same .				j
fforelokes to the same . Stone Gonnes of yron . Chambers to the same .	•		•	j j iij j

Whereof the seid Robert Brygandyne ys to be Charged in his next Acompte

### Ordinaunce Artillarie & Abillamentes of Warre

Here ensueth a declaracion made By the seid Robert Brygandyne of all the Ordinaunce Artillaries & Abillamentes of warre By hym receyved of Syr Robart Clyfford Knyght Maister of the Kynges ordinaunce by the handes of John Smyth yoman of the seid Ordinaunce for the ffurnysshing and Enarmyng of our Soveraigne lorde the Kynges Shippes appointed for to serve the Kyng in hys moste noble Army on the See Ayenste his Auncyent enemies and Rebelles of Scotland As By an Indenture Beryng Date the xxvjth day of Apryll in the xijth yere of our seid Soveraigne lorde the Kynges Reigne ther vppon made more playnely Appereth

That is to say

Bowes .		•	•	м¹cccclvj
Strynges		•		xiij grosse
Arowes.	•	•		M <sup>l</sup> ccccxij sheffes
Bylles .	•	•	•	DXXj
Speres .				ccclix
Gonne Pou	ıdre	•	•	ij lastes iij barelles
lede .			•	M <sup>1</sup> M <sup>1</sup> cccc lb
Dyce of yr	on	•		м¹ di cxiiij lb
Tampiones		•	•	vij <sup>ml</sup> Dcccc shotte

#### Whereof

Delyveraunces of the ordinaunce Artillarie & Abillamentes of warre Aforesaid to diverse & soundrie Shippes beyng in the Kynges warres that ys to say To

#### The Kynges ship called the Regent.

Bowes		•	•	•	CC
Strynges	•	•	•		v grosse
		1	1497.		

Arowes	•	•	•	•	cccc sheffes	
Bylles		•	•		СС	
Speres					С	
Gonne I	Poudre			•	A laste	
Lede					pcccc weight	d

With the whuch the seid Robert Brygandyne is charged in the Acompte of the seid Ship

#### The Kynges Ship called the Swepestake.

Bowes						XXX
Strynge	S	•				iiij dossen
Arowes	•					lx sheffes
Bylles	•			•		xxv
Speres						xv
Gonne 1	Poudi	e		£		di barell
lede	•	•	•	•		di c weight
dyce of	yron			•		xlvj lb
Tampio	nes					ccc shotte

With the whuch the seid Robert Brygandyne is charged in thaccompt of the seid Ship

#### The Kynges ship called Marie ffortune.

Bowes .				xxx
Strynges				iiij dossen
Arowes.				lx sheffes
Billes .				xxv
Gonne Poud	re			di barell
lede .				di c weight
Dyce of yron	1	•		xlvj lb
Speres .				xv
Tampyones				ccc shotte

With the whuch the seid Robert Brygandyne is charged in thaccompte of the seid Ship

#### The Anthony of Salteashe.

_				
Bowes				. XXX
Strynges .				. di grosse
Arowes				. lx sheffes
Bylles				. XX
Speres	•		•	. X
Gonne Poudre			•	. j barell
Dyce of yron			•	j quarteron weight
lede				. di c weight
Tampyones .		•	•	. ccl shote

Whereof John Hawke capteyn of the seid Ship is to Answere

#### The Henry of Brystoll.

Bowes		•		•	CXXX
Strynges .	•				ij grosse di
Arowes					cclx sheffes
Rullec					**. 1111
Bylles	•	•	•	•	xx
Speres	•		•	•	iiijx
Gonne Poudre			•		iij barelles di
Dyce of yron			•		cc lb
lede					cccc weight
Tampyones .					мсс shotte
1 7					

Wherof Sir Robert Poynes Knyght capteyn of the seid Ship is to Answere

#### The Marye Byrde of Brystoll.

Bowes .				•	•	lxx
Strynges		•	•			A grosse
Arrowes		•	•			cxl sheffes
Billys .		•	•	•		XXXV
Speres .	•	•	•	•		XXXV
Gonne Por	udre	•		•		ij barelles
Dyce of yr	on					c lb

Lede .		•	•	cc weight
Tampyones	•	•		D shotte

Wherof Mores Barkley gent capteyn of the seyd Ship is to Answer

#### The Marye Towre of Brystoll.

Bowes						lxx
Strynge	es				•	A grosse cxl sheffes
Arowes	•		•	•		cxl sheffes
Bylles		•				XXXV
Speres				•	•	XXXV
Gonne	Poud	re				ij barelles
Dyce of	f yror	ı				c lb
Lede	•					cc weight
Tampy	ones				•	D shotte

Wherof John Whyttyngton Capteyn of the seid ship is To Answere

#### The Andrew of Plymmouth.

Bowes .		•			lx
Strynges					A grosse
Arowes.		•		•	cxx sheffes
Billes .			•	•	xl
Speres .		•		•	XX
Gonne Pou		•	•	•	j barell di
Dyce of yro	on	•	•	•	iij quarterons
Lede .		•		•	c di weight
Tampyones	· .			•	D shotte

Wherof Henry Ley Capteyn of the seid Ship is to Answere

#### The Mychell of Dertemouth.

Bowes .			٠.	 lxvj
Strynges	•			xij dossen
Arowes				cxxxii sheffes

Bylles	•	•		. xlvj			
Speres	•			. xxiiij			
Gonne Poudre	•			ij barell j fyrkyn			
Dyce of yron				c j quarteron weight			
lede				. cc di			
Tampyons .	•			. Dcc shotte			
Wherof				<sup>1</sup> Capteyn of the			
Seid ship is to Answere							

#### The Bark of Pensaunce.

Bowes .					. xx
Strynges			•		. iiij dossen
	•	•	·		. xl sheffes
		•	•	•	. XV
•	•		•		. XV
speres .	•	•	•	•	•
Gonne Pou		•	•	•	di barell j fyrkyn
Dyce of yro	on		•	•	j quarteron weight
lede .		•			. di c weight
Tampyones	S .	•		•	. ccc shotte
		Bev	ell ca	pteyn	of the seid Ship is
to answere					
Delvue	red to	my	Lorde	e Bro	kke capteyn of our
soveraigne	lorde	the ]	Kyng	es Sh	ip called the Regent
Rowes					. DI
Syr R	hert	Wy	llangt	iby I	Knyght wherof the
seid lorde	Brolza	ic to	Ans	were	778
seld forde	Tot		f + h		elyveraunces of the
Somme	, 101	an 0	1 U110	7 LJC	lamentes of warre
				Abii	lamentes of warre
aforesaid	That	is to	say		
Bowes .					. м¹cclvj
Strynges		•			. xiij grosse
Arowes.					. м¹ccccхij sheffes
	•	•	·	·	. DXXj
Bylles .	•	•	•	•	. ccclix
sperys .	٠	•	•	•	. CCCIII
		1	TO 1	. 340	

<sup>&</sup>lt;sup>1</sup> Blank in MS.

Gonne Poudre					ij lastes ij barell
lede					M <sup>1</sup> M <sup>1</sup> ccc di weight
Dyce of yron	•	•	•		
Tampyones	•	•	•		Mlxxxvj lb
rampyones	•	•	•	•	vij <sup>ml</sup> Dl shotte

And so Remayneth of the seid ordinaunce Artillarie & Abillamentes of warre in the Kepyng of the seid Robert Brygandyne this parcelles vnderwryten that is to say

Bowes .

Whereof the seid Robert Brygandyne is to be charged in his next Acompte

#### Somme Totall of all the costes cherges and paymentes provisions & Expenses As Aforesaid that is to say

The Dokke the Dokke hede &	
gates of the same	ciiijxiij <sup>li</sup> vj <sup>d</sup> ob q <sup>r</sup>
THE Souciaight Willi her grete	
Bote & Jolywatt	Diiijxv <sup>li</sup> vj <sup>s</sup> v <sup>d</sup>
the costes of the Regent	MIXIIIII XIS Vd OT
the Costes of the Swepestake	CXX <sup>li</sup> iiis iid
the Costes of the Marie ffortune	cx <sup>li</sup> xvij <sup>s</sup>
	MlMllvili vviiis viid
And So the seid Robert Bryga	ndyne Resteth in
	· · · xiij <sup>s</sup> viij <sup>d</sup>

<sup>1</sup> The Crown owes him 13s. 8d.

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